

**Final Year Report on Human For Humanity- (SHOPNER KHOJE ) :A COMMUNITY WEBSITE**

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This Report Presented in Partial Fulfillment of the Requirements for the Degree of  
Bachelor of Science in Computer Science and Engineering

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**DAFFODIL INTERNATIONAL UNIVERSITY**

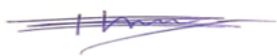
**DHAKA, BANGLADESH**

**JANUARY 2022**

## APPROVAL

This Project titled “**Human For Humanity (shopner khoje) :A COMMUNITY WEBSITE**”, submitted by **Md Shakil Ahmed**,ID: 181-15-11008, **Mirja Galib Shatez**,ID: 181-15-11123, **Md Shohag Farazi**,ID: 181-15-11124 to the Department of Computer Science and Engineering, Daffodil International University, has been accepted as satisfactory for the partial fulfillment of the requirements for the degree of B.Sc. in Computer Science and Engineering and approved as to its style and contents. The presentation has been held on \*05-01-2022\*.

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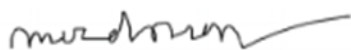


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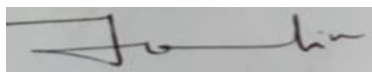


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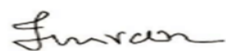


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## DECLARATION

We hereby declare that, this project has been done by us under the supervision of **Tapasy Rabeya, Lecturer, Department of CSE** Daffodil International University. We also declare that neither this project nor any part of this project has been submitted elsewhere for award of any degree or diploma.

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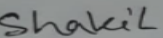
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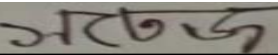
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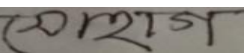
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Finally, we must acknowledge with due respect the constant support and patients of our parents.

## **ABSTRACT**

In this modern era, a vast amount of people remains homeless, foodless and cloth less. On the other hand, some pure hearted people always ready to help them by giving home, food, cloth and medical facilities. We think about the proper communicating between those helpless people and the kind-hearted rich people. We make a bridge “Shopner Khoje. We build a web base system which help both people at a time. Helpless people can easily help from our system. We make our system for the helpless people and rich people. From the system helpless people can food, cloths, education and medical facilities and others emergency help. People can donate money for this people using payment gateway from our system. People find blood, police and free medical facilities from our system. In the Shopner Khoje Foundation is a non-profit, non-communal, non-political voluntary organization established with a view to promote and ensure children's rights, aid and support marginalized people and to be of service to poverty-stricken communities and the society as a whole. And our Shopner khoje web base application make the easiest path.

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# **CHAPTER-1**

## **INTRODUCTION**

### **1.1.Project Overview**

Shopner Khoje is a web application which is help all of the people in the country. People of the country can find help via this web application. Free medical facilities, ambulance facilities, police help, foods, cloths and other basic needs giving via this web applications. People of the any corner of the country can get this facility by shopner khoje. On the other hand, people can help this poor people by giving donation. There is a payment gateway integrated for rising found. Anyone can donate any amount of money by this option.

### **1.2. Project Purpose**

#### **1.2.1. Background**

In our country many people can't get proper food, cloths, medical treatment and proper education. On the other hand, a big amount of the people tries to help them, but they can't of their business and others problem. Shop. As a result, people of the remote corner can't find proper help from them. We think make a bridge between them.

#### **1.2.2. Benefits & Beneficiaries**

##### **Benefits:**

- This site is simple to manage for the administrator.
- Service Provider can be managed by the Admin.
- This technique allows you to make the best use of your time.
- Any user can send a standard or unique request for assistance.
- It is simple to communicate in the shortest amount of time.

## Beneficiaries:

- Admin / Service Provider
- All of the poor and helpless User.

### 1.2.3. Goals:

- Easily request for helps.
- Manage the help request.
- Time savings.
- Easily rising found from worldwide.

The fundamental goal of this project is to address these issues and create a web-based system that is accessible to people of all socioeconomic classes. Shopner khoje was created with humanity in mind.

## 1.3. Proposed System Model

A software process model is a simplified depiction of a software process. A process is shown through the eyes of each model's own point of view.

### 1.3.1. Agile-Model

Agile software development is the technique we'd want to use for our system. Functional teams are in charge of engineering tasks. The term agile refers to a software developer's capacity to adjust quickly to changing circumstances.

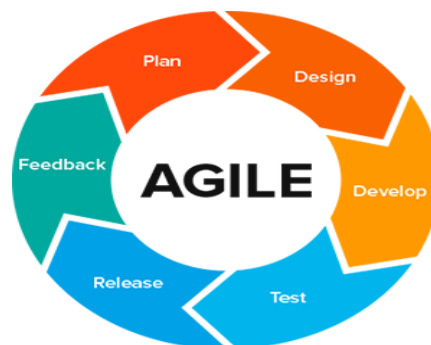


Figure 1.3.1: Agile Model

#### 1.4. Proposal System Model (Block Diagram)

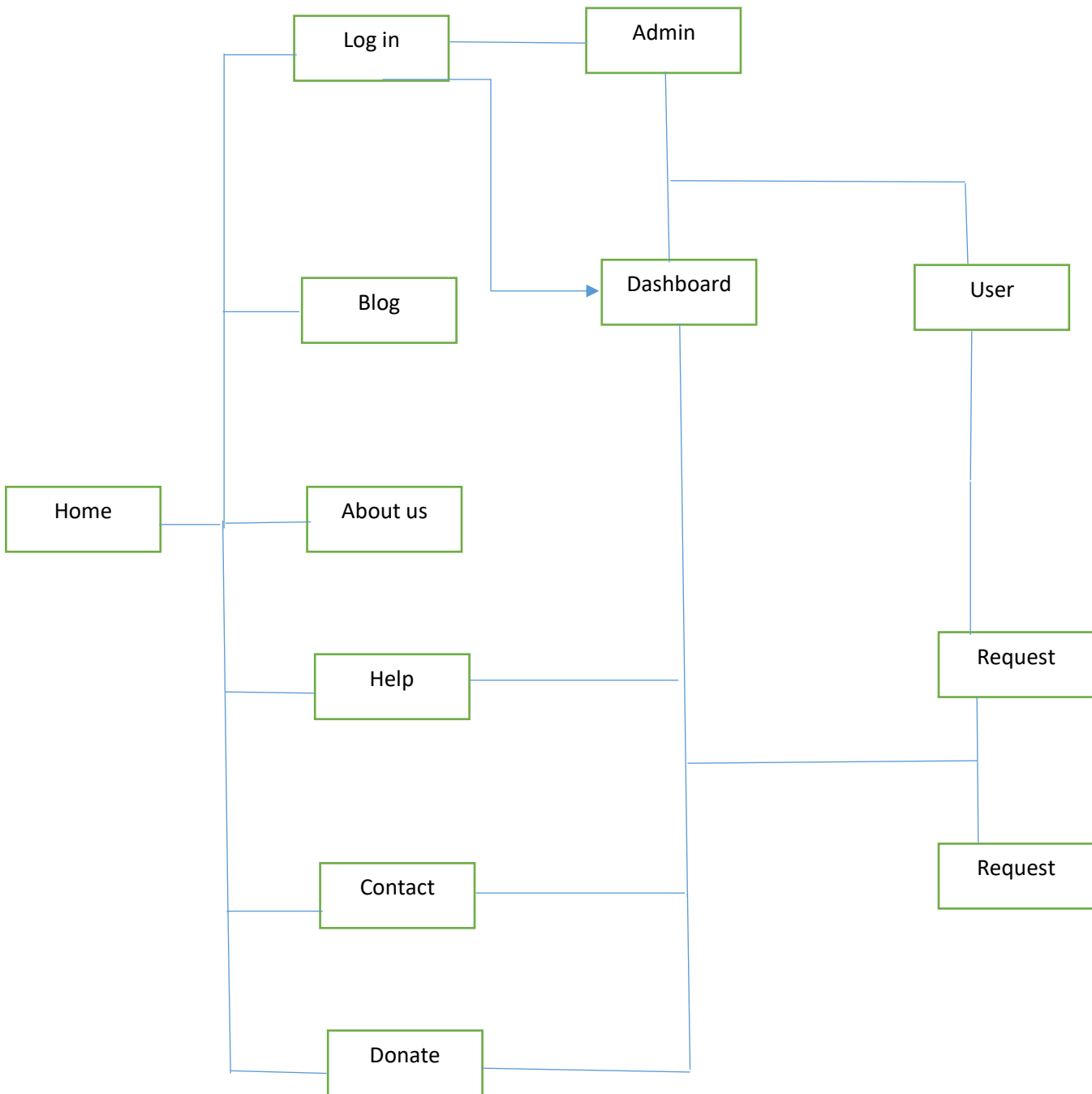


Figure1.4.1: Block Diagram (shopner khoje)

## **1.5. Project Schedule**

In project management, a timeline is a list of anticipated start and end dates for activities, milestones, and deliverables. The steps of planning phase and portfolio management typically involve the use of a timetable in project management.

### **1.5.1. Gantt chart**

| <b>Weeks</b>                  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|-------------------------------|---|---|---|---|---|---|---|---|---|----|----|----|
| <b>Study</b>                  |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>Analysis Phase</b>         |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>Case Study</b>             |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>Make Project proposal</b>  |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>Make Project UI</b>        |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>Mid-term defense</b>       |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>Project Implementation</b> |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>Software Testing</b>       |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>Documentation</b>          |   |   |   |   |   |   |   |   |   |    |    |    |
| <b>pre defense</b>            |   |   |   |   |   |   |   |   |   |    |    |    |

Figure1.5.1: Gantt Chart

### 1.5.2. HR Planning for Development Phase

- Project planning
- Project analyze
- Instruments collection.
- Think Up
- Survey
- Observing
- Analyse
- Designing
- Database designing
- Project UI
- Implementation
- Event Module
- User Module
- System Testing

- Test plan of System
- Find Out Test Case
- Test Result Execution

## CHAPTER-2

### SOFTWARE REQUIREMENT SPECIFICATION

#### 2.1. Functional Requirements

| RQ ID | RQ Name      | Description                                                     | RQ Type        | Priority |
|-------|--------------|-----------------------------------------------------------------|----------------|----------|
| RQ 01 | Login        | Only admin and service provider can login the system.           | Functional     | High     |
| RQ 02 | Registration | service provider can added by admin                             | Functional     | High     |
| RQ 03 | About us     | Users read only this reliable information                       | Non-Functional | High     |
| RQ 04 | Contact      | User contact with service provider and admin with contact form. | Functional     | Low      |
| RQ 05 | Blog         | Admin create, update, delete post. User read only               | Functional     | High     |

|       |                |                                        |            |        |
|-------|----------------|----------------------------------------|------------|--------|
| RQ 06 | Help           | Users make request using form          | Functional | Medium |
| RQ 07 | Manage Request | Admin manage request and Give feedback | Functional | Low    |
| RQ 07 | Donate         | Service provider make donation         | Functional | High   |
| RQ 08 | Logout         | admin can logout from the system       | Functional | High   |

## 2.2. Performance Requirements

### 2.2.1. Requirements for Response Time and Latency

- In a couple of seconds, new information would be available in the MySQL database. The query would be answered quickly and the result would be available in a matter of seconds.
- The user interface should load in less than 10 seconds. However, it is dependent on the user's computer and internet connection speed.

### 2.2.2 Precisions or Accuracy Requirements

- After logging in successfully, the user should display the correct result.
- All data from the forms should be entered into the database in an exact and valid manner.
- Only registered users can make changes to their own profiles.
- Only registered users are able to donate using their personal information.

## 2.3. Dependability Requirements

### 2.3.1 Reliability Requirements

- It's important that the user registration process creates a new login and updates the database.
- The user must give their address information after selecting their user type.
- In order to acquire access to the system, only precise data must be utilized.

- Both service providers and customers have the ability to change their profile information.
- A web browser should be used to access this system.
- When a user requests something, this system should do it right away.

## **2.4. Maintainability and Supportability Requirements**

### **2.4.1 Maintenance Requirements**

- Make system modifications as the application environment changes.
- Fix an issue that occurs when the system is corrupted.
- Correct any user-initiated data errors.

### **2.4.2 Supportability Requirements**

- Registered service providers can only access the system.
- Only the Admin has the authority to approve service provider registration.

## **2.5. Security Requirements**

### **2.5.1 Access Requirements**

- Access to the system is restricted to newly added service providers.
- Admin will only login in the system

## **2.6. Usability and Human-Interactions Requirement**

### **2.6.1 Ease of Use Requirements**

- The user interface of the system should be simple to use.
- New users should familiarize themselves with the system.
- Maintaining profiles and paperwork is not difficult.

### **2.6.2 Understandability and Politeness Requirements**

- Any kind of people can understand and use the system.
- No need to technical skill

### **2.6.3. Accessibility Requirements**

- The system should be able to be accessed from a variety of different devices. Like a computer, laptop, tablet, or smartphone.
- Within a second, the user should have access to their account.

## **2.7. Requirements for Appearance and Feel**

### **2.7.1 Requirements of Style**

The “Shopner Khoje” is look like charity and fund rising web site.

## **2.8. Legal Requirements**

### **2.8.1 Standards Requirements**

- The administrator should use the given ID and password to log in to their system
- the service provider should use their own email address to register their account.

## **CHAPTER - 3**

## **SYSTEM ANALYSIS**

### **3.1. Use Case Diagram**

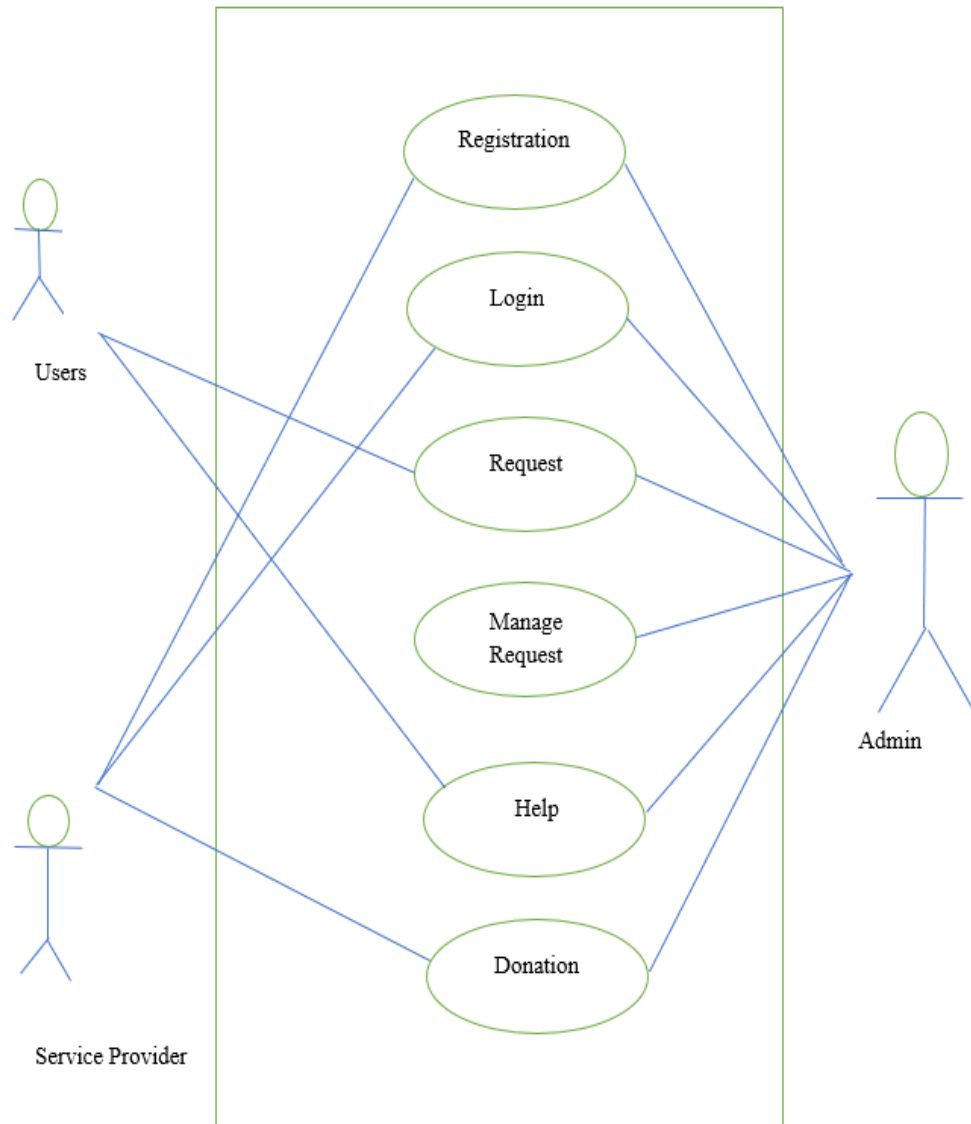


Figure3.1: Use Case Diagram

### 3.2. Use Case Diagram Description

Table 3.1: User Registration

|                |                                                                |
|----------------|----------------------------------------------------------------|
| Use Case Name: | Registration                                                   |
| Scenario:      | The end-user (service provider) Admins can only register once. |

|                      |                                                                                                                        |                                                                                                                         |
|----------------------|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|                      |                                                                                                                        |                                                                                                                         |
|                      |                                                                                                                        |                                                                                                                         |
| Brief Description    | Providers are required to use their own email and phone number when setting up an account.                             |                                                                                                                         |
| Actor:               | service provider                                                                                                       |                                                                                                                         |
| Pre-Condition:       | The email, phone number, and registration type must all be correct.                                                    |                                                                                                                         |
| Post-Condition:      | The user must verify their registration using an activation key or check the email that the administrator has sent.    |                                                                                                                         |
| Flow of events:      | User (service provider)                                                                                                | System                                                                                                                  |
|                      | <ul style="list-style-type: none"> <li>• Must have Valid email.</li> <li>• Must fill up all required filed.</li> </ul> | <ul style="list-style-type: none"> <li>• Confirm the email address.</li> <li>• Confirm unique email address.</li> </ul> |
| Exception Condition: | Cannot establish an account without the consent of an administrator.                                                   |                                                                                                                         |

Table 3.2: Admin Login

|                      |                                                                                          |                                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Use Case Name:       | Login                                                                                    |                                                                                                                                  |
| Scenario:            | Admin Login to the system.                                                               |                                                                                                                                  |
| Brief Description    | Admin should login with valid email address.                                             |                                                                                                                                  |
| Actor:               | Admin.                                                                                   |                                                                                                                                  |
| Pre-Condition:       | It Must be his organization's email and password.                                        |                                                                                                                                  |
| Post-Condition:      | It's possible to access their info after successfully entering their system credentials. |                                                                                                                                  |
| Flow of events:      | Admin                                                                                    | System                                                                                                                           |
|                      | Must have email and Password                                                             | <ul style="list-style-type: none"> <li>• Confirm valid email Address and password.</li> <li>• Give access the system.</li> </ul> |
| Exception Condition: | Give permission for all access to the account.                                           |                                                                                                                                  |

Table 3.3: Make help Request

|                      |                                             |                                |
|----------------------|---------------------------------------------|--------------------------------|
| Use Case Name:       | Make help request                           |                                |
| Scenario:            | User (general people)                       |                                |
| Brief Description    | User make request using request form        |                                |
| Actor:               | User (general people)                       |                                |
| Pre-Condition:       | Must have valid phone number                |                                |
| Post-Condition:      | Giving exact location                       |                                |
| Flow of events:      | User                                        | System                         |
|                      | Must provide information                    | Communication in shortest Time |
| Exception Condition: | User can give information for communication |                                |

Table 3.4: Manage Service Provider

|                      |                                                                                         |                                       |
|----------------------|-----------------------------------------------------------------------------------------|---------------------------------------|
| Use Case Name:       | Manage Service Provider                                                                 |                                       |
| Scenario:            | Admin will confirm or block service provider any time                                   |                                       |
| Brief Description    | Service provider will find a dashboard with limitation access.                          |                                       |
| Actor:               | User (Service provider)                                                                 |                                       |
| Pre-Condition:       | Wait for admin activation.                                                              |                                       |
| Post-Condition:      | Must give valid information.                                                            |                                       |
| Flow of events:      | User (Service Provider)                                                                 | System                                |
|                      | <ul style="list-style-type: none"> <li>Give valid info and show pending page</li> </ul> | Provide a Dashboard with limit access |
| Exception Condition: | User should provide proper information.                                                 |                                       |

### 3.3. Activity Diagram

#### 3.3.1. Login Activity Diagram

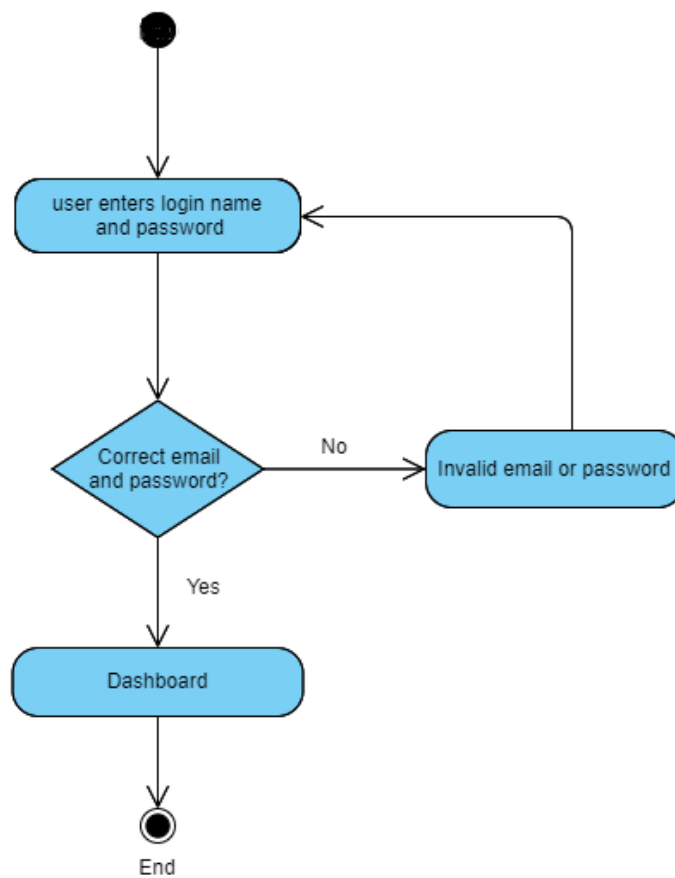


Figure3.3.1: Login Activity Diagram (shopner Khoje)

### 3.3.2. Registration Activity Diagram

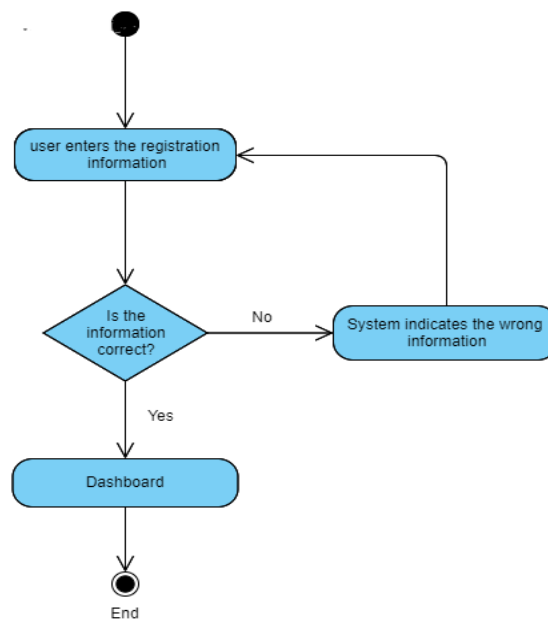


Figure: Login Activity Diagram (shopner Khoje)

### 3.4. System Sequence Diagram

#### 3.4.1. Registration Sequence Diagram

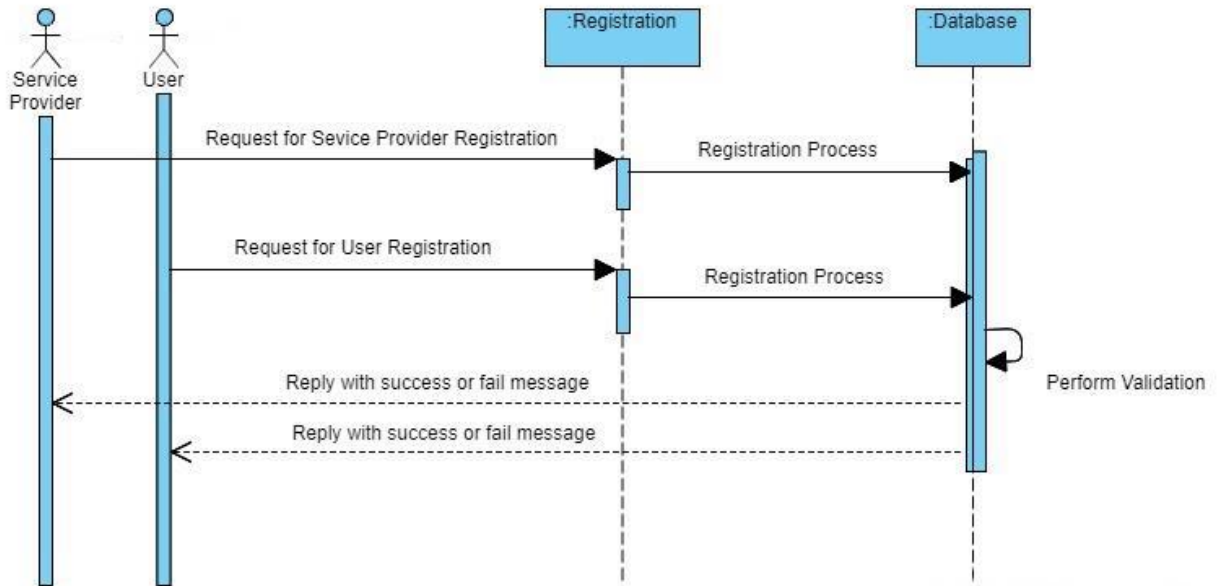


Figure3.4.1: Registration Sequence Diagram (shopner khoje)

### 3.4.2. Login Sequence Diagram

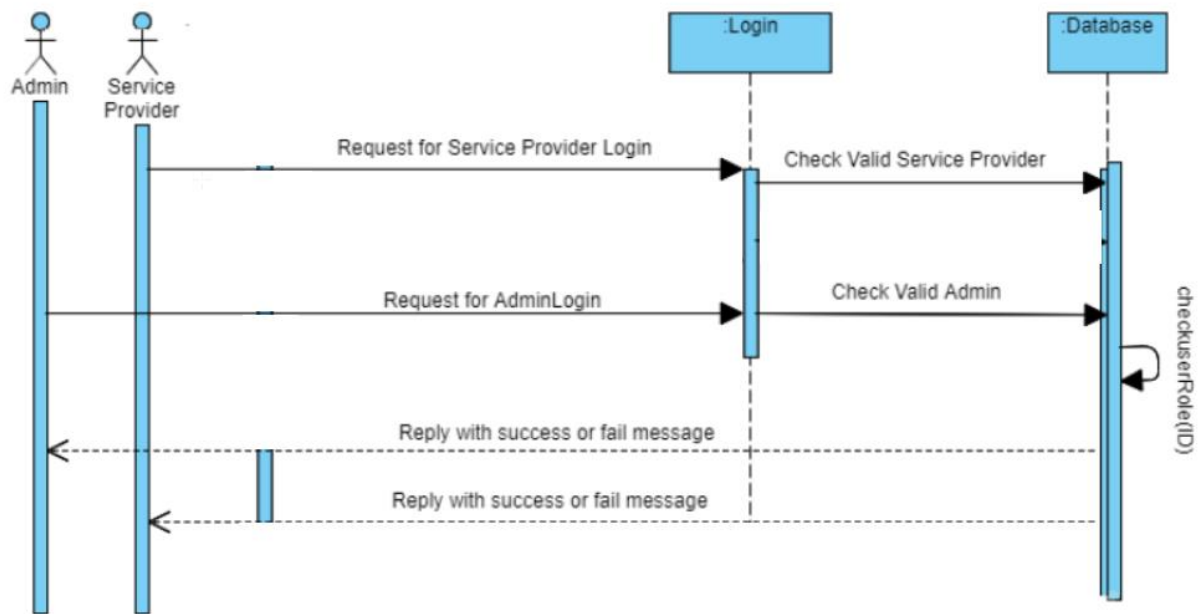


Figure3.4.2: Login Sequence Diagram (shopner khoje)

## **CHAPTER - 04**

### **DEVELOPMENT TOOLS & TECHNOLOGIES**

#### **4.1. User Interface Technologies**

- HTML5, CSS3, PHP, JavaScript, Laravel (Framework-V7)
- Bootstrap
- JQuery 3.2.1
- Font Awesome and Icons

#### **4.2. Implementation Technologies**

##### **4.2.1. Xampp (7.2.5)**

It is a free and open-source cross-platform web server solution stack that comprises Apache HTTP Server, Maria DB database, and interpreters for PHP and Perl scripts.

##### **4.2.2. NPM (5.7.1)**

NPM is the world's largest software registry and the package manager for JavaScript. Discover reusable code packages and put them together in new and powerful ways.

##### **4.2.3. PHP (7.2.5)**

Hypertext Preprocessor (PHP) is a server-side web development programming language.

#### **4.3. Platform & Environment**

##### **4.3.1 Hardware**

- Processor: Intel Core i7.
- RAM: 8GB.
- SSD: 125GB
- Hard drive: 1TB.
- Ubuntu 20.04./ Windows 10 Pro

##### **4.3.2 Tools**

- Git bash Terminal
- Visual Studio Code, Notepad++, and Sublime Text3 are all IDEs/Editors.
- Server: Localhost:8000, Robo 3T MySQL client

### **4.3.3 Version Control**

- Git

## **CHAPTER - 05**

### **SYSTEM IMPLEMENTATION AND TESTING**

#### **5.1 Introduction**

This is for the purpose of detecting and fixing errors. The main goals of this activity are guarantee that the application's process is correct and that it meets the organization's goals. The test plan assists in the very effective and testing of the system, with the goal of detecting mistakes of omission and commission that obstruct the achievement of the goals.

#### **5.2 Test Plan Strategy**

The primary purpose of the test plan is to show how the system will be tested and provide specific procedures to follow during the test. The test data, what is being tested, the predicted consequence, and the actual input are all identified. Most software engineering projects should include a test plan as one of the standard papers. If the project lacks a test plan, it indicates that the system generated is of poor quality. This may not be acceptable to the user because it does not meet their requirements. The test strategy should be created as soon as the requirements have been established. The system will be evaluated using sample data to see how it handles input and output functions and severe data or situations to assess how the system will respond in an overloaded situation, which will cause the system to slow down and eventually fail.

#### **5.3 Test Case**

A test case is a series of circumstances or variables used by a tester to assess whether or not a system under test fulfills specifications or performs as intended. The procedure for creating

- A test case can aid in the detection of flaws in an application's requirements or design.
- Ensure that logical decisions are made on both the correct and incorrect side.
- Work on both the true and false sides of all logical decisions.
- Verify that equivalent partitions and boundary values are contained within their operations bounds.
- Test internal data structures to ensure that they are valid.

## 5.4 Implementation of database

The application is concerned with the location where you install a database management system on the required hardware, update the data set, and execute the best programming stage. The division of the headway system into a movement of phases, steps, each based on one component of the improvement, is a middle piece of programming construction.



The screenshot shows the MySQL Workbench interface. On the left, a tree view displays the database structure: 'mysql' (root), 'performance\_schema', 'phpmyadmin', 'shopnerkhuje', and 'shopner\_khuje\_fn'. Under 'shopner\_khuje\_fn', there is a 'New' folder and a list of 13 tables: ambulances, categories, contacts, doctors, donate\_bloods, failed\_jobs, find\_bloods, migrations, password\_resets, police, posts, tags, and users. Each table has a plus icon for expansion and a minus icon for collapse. The main panel on the right displays a table list for the selected database. It includes a search bar, a 'Check all' checkbox, and a 'With selected' dropdown. The table list has columns for Table, Action, Rows, Type, Collation, Size, and Overhead. The tables are listed in alphabetical order, and the 'Sum' row at the bottom shows the total size of the database.

| Table                                    | Action                                      | Rows      | Type          | Collation                 | Size             | Overhead   |
|------------------------------------------|---------------------------------------------|-----------|---------------|---------------------------|------------------|------------|
| <input type="checkbox"/> ambulances      | ★ Browse Structure Search Insert Empty Drop | 0         | InnoDB        | utf8mb4_unicode_ci        | 16.0 KiB         | -          |
| <input type="checkbox"/> categories      | ★ Browse Structure Search Insert Empty Drop | 4         | InnoDB        | utf8mb4_unicode_ci        | 32.0 KiB         | -          |
| <input type="checkbox"/> contacts        | ★ Browse Structure Search Insert Empty Drop | 5         | InnoDB        | utf8mb4_unicode_ci        | 16.0 KiB         | -          |
| <input type="checkbox"/> doctors         | ★ Browse Structure Search Insert Empty Drop | 4         | InnoDB        | utf8mb4_unicode_ci        | 16.0 KiB         | -          |
| <input type="checkbox"/> donate_bloods   | ★ Browse Structure Search Insert Empty Drop | 12        | InnoDB        | utf8mb4_unicode_ci        | 16.0 KiB         | -          |
| <input type="checkbox"/> failed_jobs     | ★ Browse Structure Search Insert Empty Drop | 0         | InnoDB        | utf8mb4_unicode_ci        | 16.0 KiB         | -          |
| <input type="checkbox"/> find_bloods     | ★ Browse Structure Search Insert Empty Drop | 5         | InnoDB        | utf8mb4_unicode_ci        | 16.0 KiB         | -          |
| <input type="checkbox"/> migrations      | ★ Browse Structure Search Insert Empty Drop | 12        | InnoDB        | utf8mb4_unicode_ci        | 16.0 KiB         | -          |
| <input type="checkbox"/> password_resets | ★ Browse Structure Search Insert Empty Drop | 0         | InnoDB        | utf8mb4_unicode_ci        | 32.0 KiB         | -          |
| <input type="checkbox"/> police          | ★ Browse Structure Search Insert Empty Drop | 4         | InnoDB        | utf8mb4_unicode_ci        | 16.0 KiB         | -          |
| <input type="checkbox"/> posts           | ★ Browse Structure Search Insert Empty Drop | 6         | InnoDB        | utf8mb4_unicode_ci        | 32.0 KiB         | -          |
| <input type="checkbox"/> tags            | ★ Browse Structure Search Insert Empty Drop | 1         | InnoDB        | utf8mb4_unicode_ci        | 32.0 KiB         | -          |
| <input type="checkbox"/> users           | ★ Browse Structure Search Insert Empty Drop | 2         | InnoDB        | utf8mb4_unicode_ci        | 32.0 KiB         | -          |
| <b>13 tables</b>                         | <b>Sum</b>                                  | <b>55</b> | <b>InnoDB</b> | <b>utf8mb4_general_ci</b> | <b>288.0 KiB</b> | <b>0 B</b> |

Figure5.4.1: SQL Database

## 5.5 Implementation and Front-End Design

The process of creating a web application using HTML, CSS, Bootstrap, and JavaScript is known as front-end development, or client-side development. As a result, a client can watch and interact with them in a direct manner. The front-end enhancement testing system that causes the front end of a site to change in such a way that the creator requests to consider how the field markets on a regular basis.

```
<title>@yield('title') | Shopner Khoje </title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, height=device-height, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<link rel="icon" href="{{asset('storage/images/logo-1.png')}}" type="image/x-icon">
<link rel="stylesheet" type="text/css" href="//fonts.googleapis.com/css?family=Poppins:300,300i,400,500,600,700,800,900,900i%7CRoboto:400%7CRubik:100,400,700">
<link rel="stylesheet" href="{{asset('assets/frontend/css/bootstrap.css')}}">
<link rel="stylesheet" href="{{asset('assets/frontend/css/fonts.css')}}">
<link rel="stylesheet" href="{{asset('assets/frontend/css/style.css')}}">

<style>.ie-panel{display: none;background: #212121;padding: 10px 0;box-shadow: 3px 3px 5px 0 rgba(0,0,0,.3);
clear: both;text-align:center;position: relative;z-index: 1;} html.ie-10 .ie-panel, html.lt-ie-10 .ie-panel {display: block;}</style>
```

Figure5.5.1: Frontend CSS and Bootstrap

```
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title> @yield('title') | Dashboard</title>
@stack('css')
<!-- Google Font: Source Sans Pro -->
<link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&display=fallback">
<!-- Font Awesome -->
<link rel="stylesheet" href="{{asset('assets/backend/plugins/fontawesome-free/css/all.min.css')}}">
<!-- Ionicons -->
<link rel="stylesheet" href="https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css">
<!-- Tempusdominus Bootstrap 4 -->
<link rel="stylesheet" href="{{asset('assets/backend/plugins/tempusdominus-bootstrap-4/css/tempusdominus-bootstrap-4.min.css')}}">
<!-- iCheck -->
<link rel="stylesheet" href="{{asset('assets/backend/plugins/ichheck-bootstrap/ichheck-bootstrap.min.css')}}">
<!-- JQVMap -->
<link rel="stylesheet" href="{{asset('assets/backend/plugins/jqvmap/jqvmap.min.css')}}">
<!-- Theme style -->
<link rel="stylesheet" href="{{asset('assets/backend/dist/css/adminlte.min.css')}}">
<!-- overlayScrollbars -->
<link rel="stylesheet" href="{{asset('assets/backend/plugins/overlayScrollbars/css/OverlayScrollbars.min.css')}}">
<!-- Daterange picker -->
<link rel="stylesheet" href="{{asset('assets/backend/plugins/daterangepicker/daterangepicker.css')}}">
<!-- summernote -->
<link rel="stylesheet" href="{{asset('assets/backend/plugins/summernote/summernote-bs4.min.css')}}">
```

Figure5.5.2: Backend CSS and Bootstrap

```

<script src="{{asset('assets/frontend/blog')}}/js/jquery-3.3.1.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/jquery-migrate-3.0.1.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/jquery-ui.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/popper.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/bootstrap.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/owl.carousel.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/jquery.stellar.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/jquery.countdown.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/jquery.magnific-popup.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/bootstrap-datepicker.min.js"></script>
<script src="{{asset('assets/frontend/blog')}}/js/aos.js"></script>
<script src="{{asset('assets/frontend/js/core.min.js')}}"></script>
<script src="{{asset('assets/frontend/js/script.js')}}"></script>

<script src="{{asset('assets/frontend/blog')}}/js/main.js"></script>

<!-- Global site tag (Gtag.js) - Google Analytics -->
<script async="" src="https://www.googletagmanager.com/gtag/js?id=UA-23581568-13"></script>
<script>
  window.dataLayer = window.dataLayer || [];
  function gtag(){dataLayer.push(arguments);}
  gtag('js', new Date());

  gtag('config', 'UA-23581568-13');
</script>

```

Figure5.5.3: Frontend Scripts

```

<script src="{{asset('assets/backend/plugins/jquery/jquery.min.js')}}"></script>
<!-- jQuery UI 1.11.4 -->
<script src="{{asset('assets/backend/plugins/jquery-ui/jquery-ui.min.js')}}"></script>
<!-- Resolve conflict in jQuery UI tooltip with Bootstrap tooltip -->
<script src="https://cdnjs.cloudflare.com/ajax/libs/toastr.js/latest/js/toastr.min.js"></script>
<script>
  @if(\Illuminate\Support\Facades\Session::has('success'))
    toastr.success('{{Session::get('success')}}');
  @endif
  $(document).ready(function () {
    bsCustomFileInput.init()
  })
  $(document).ready(function () {
    $('#summernote').summernote();
  });
</script>
<script>
  $.widget.bridge('uibutton', $.ui.button)
</script>
<!-- Bootstrap 4 -->
<script src="{{asset('assets/backend/plugins/bootstrap/js/bootstrap.bundle.min.js')}}"></script>
<!-- ChartJS -->
<script src="{{asset('assets/backend/plugins/chart.js/Chart.min.js')}}"></script>
<!-- Sparkline -->
<script src="{{asset('assets/backend/plugins/sparklines/sparkline.js')}}"></script>
<!-- JQVMap -->
<script src="{{asset('assets/backend/plugins/jqvmap/jquery.vmap.min.js')}}"></script>
<script src="{{asset('assets/backend/plugins/jqvmap/maps/jquery.vmap.usa.js')}}"></script>
<!-- jQuery Knob Chart -->
<script src="{{asset('assets/backend/plugins/jquery-knob/jquery.knob.min.js')}}"></script>
<!-- daterangepicker -->
<script src="{{asset('assets/backend/plugins/moment/moment.min.js')}}"></script>
<script src="{{asset('assets/backend/plugins/daterangepicker/daterangepicker.js')}}"></script>
<!-- Tempusdominus Bootstrap 4 -->
<script src="{{asset('assets/backend/plugins/tempusdominus-bootstrap-4/js/tempusdominus-bootstrap-4.min.js')}}"></script>
<!-- Summernote -->
<script src="{{asset('assets/backend/plugins/summernote/summernote-bs4.min.js')}}"></script>

<!-- custom input file -->
<script src="{{asset('assets/backend/plugins/bs-custom-file-input/bs-custom-file-input.min.js')}}"></script>

```

Figure5.5.4: Backend Scripts

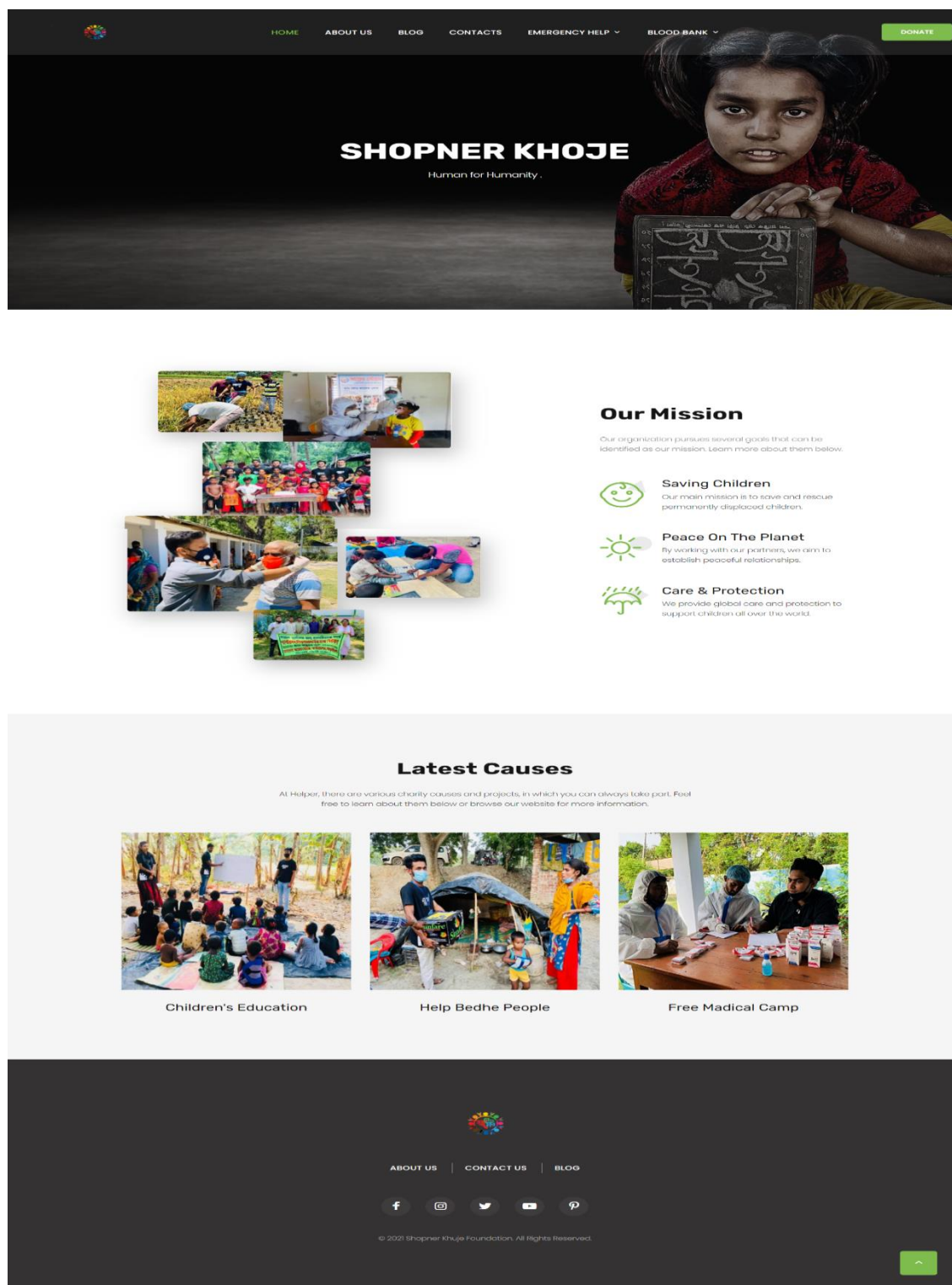


Figure5.5.5: Homepage Frontend

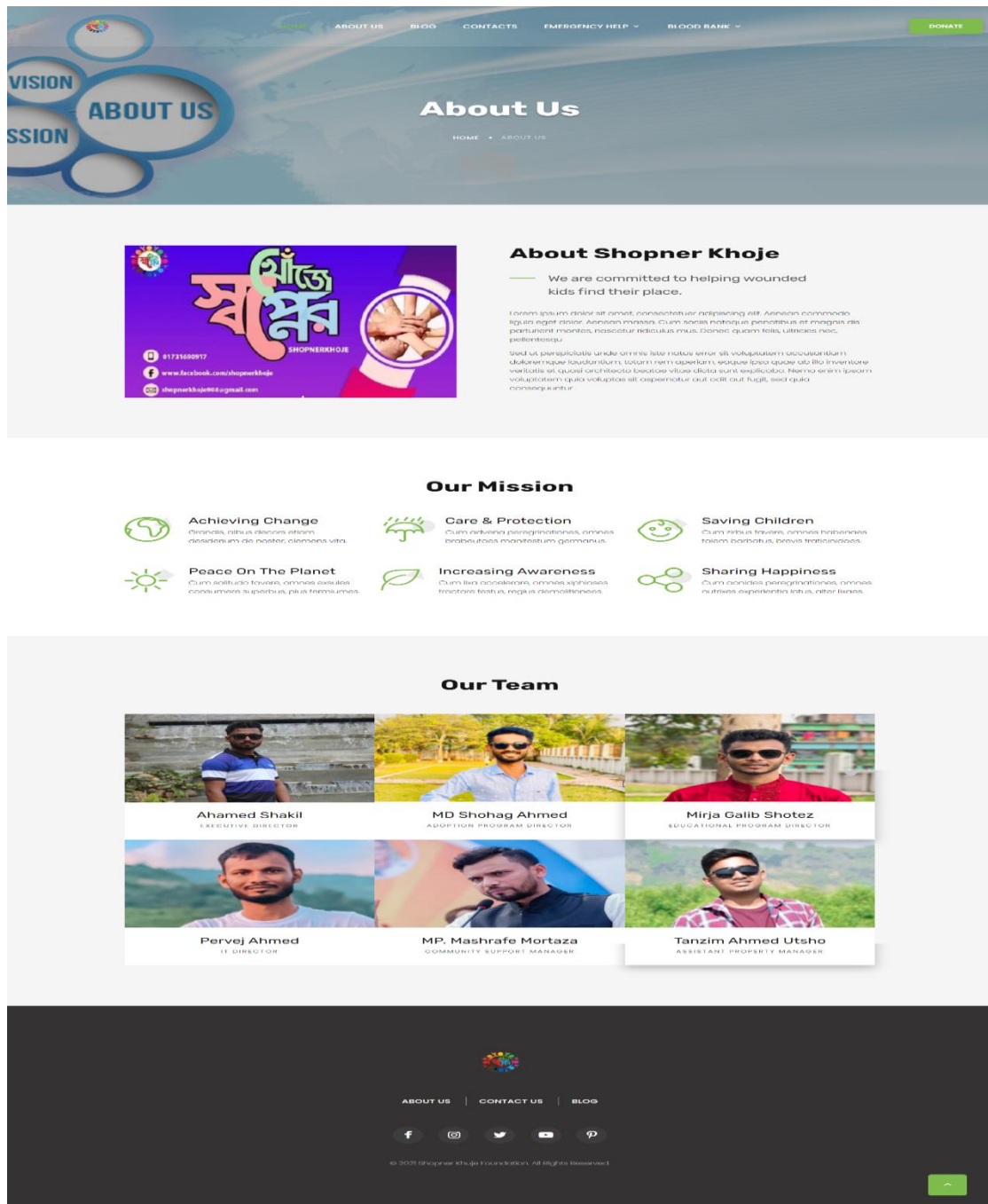


Figure5.5.6: About Us

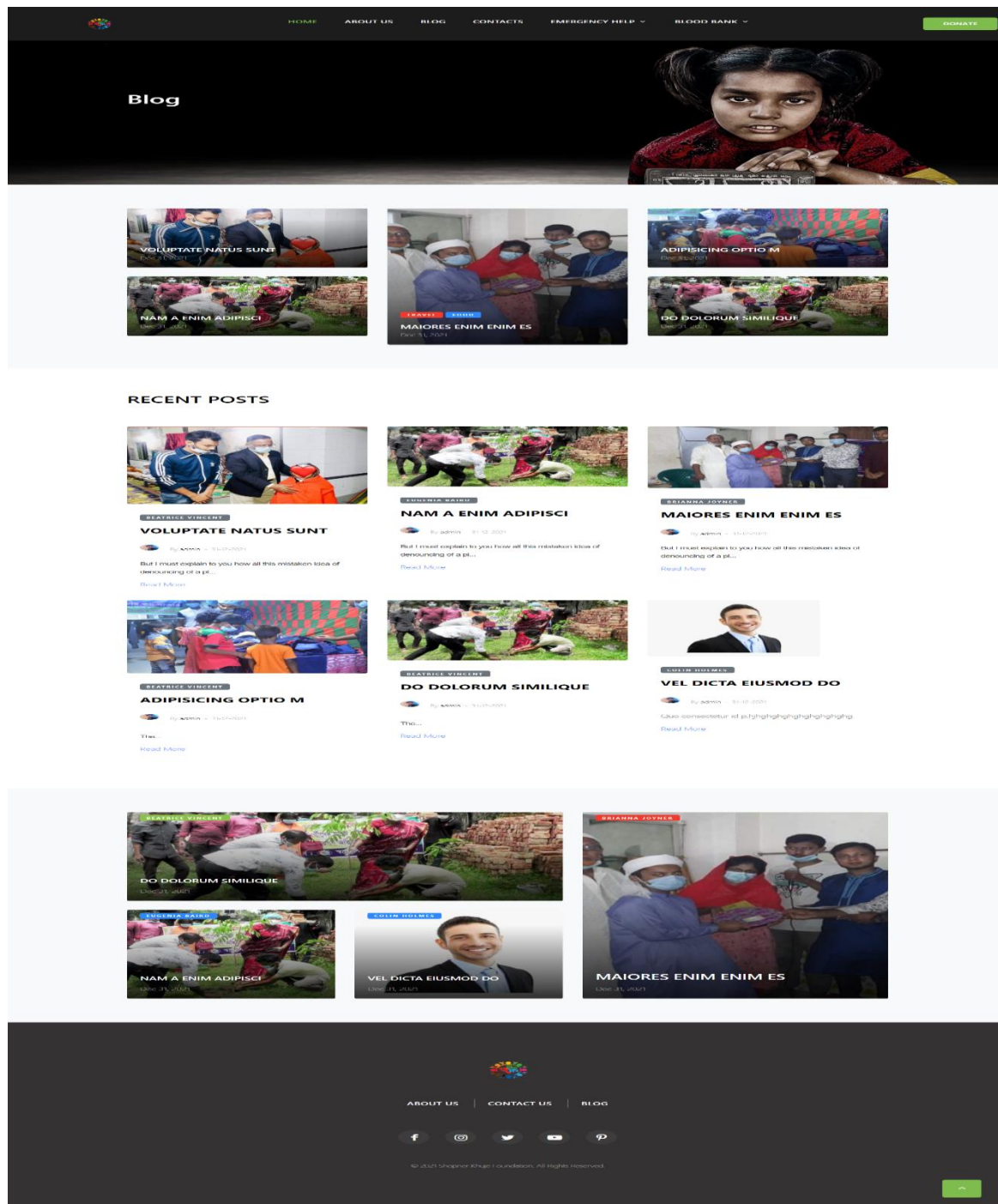


Figure5.5.7: Blog

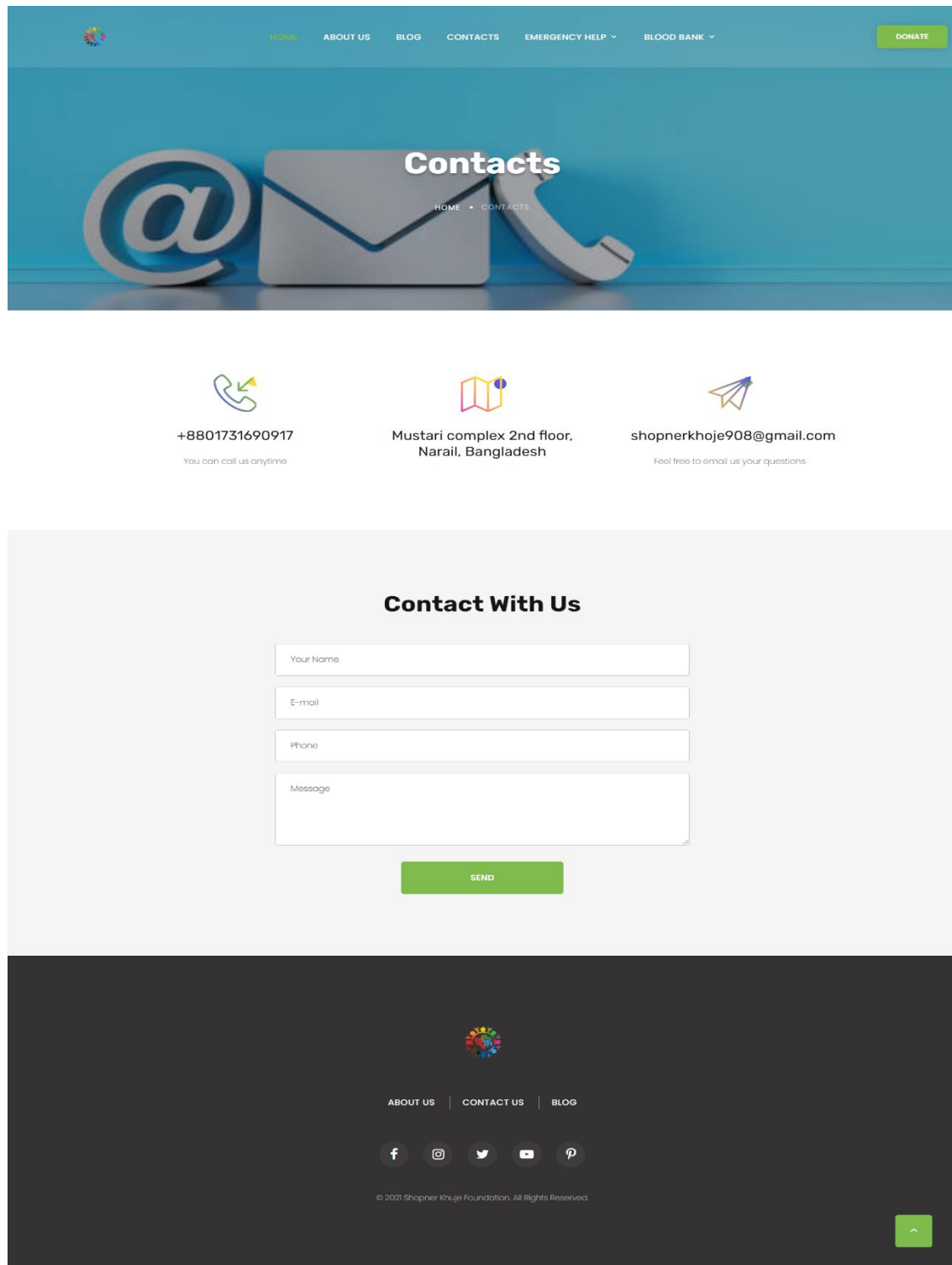


Figure5.5.8: Contact Us

[HOME](#)[ABOUT US](#)[BLOG](#)[CONTACTS](#)[EMERGENCY HELP](#)[BLOOD BANK](#)[DONATE](#)



# Police

HOME > POLICE



+8801731690917

You can call us anytime



Mustari complex 2nd floor,  
Narail, Bangladesh



shopnerkhoje908@gmail.com

Feel free to email us your questions

## Find Police Help

[SEND](#)



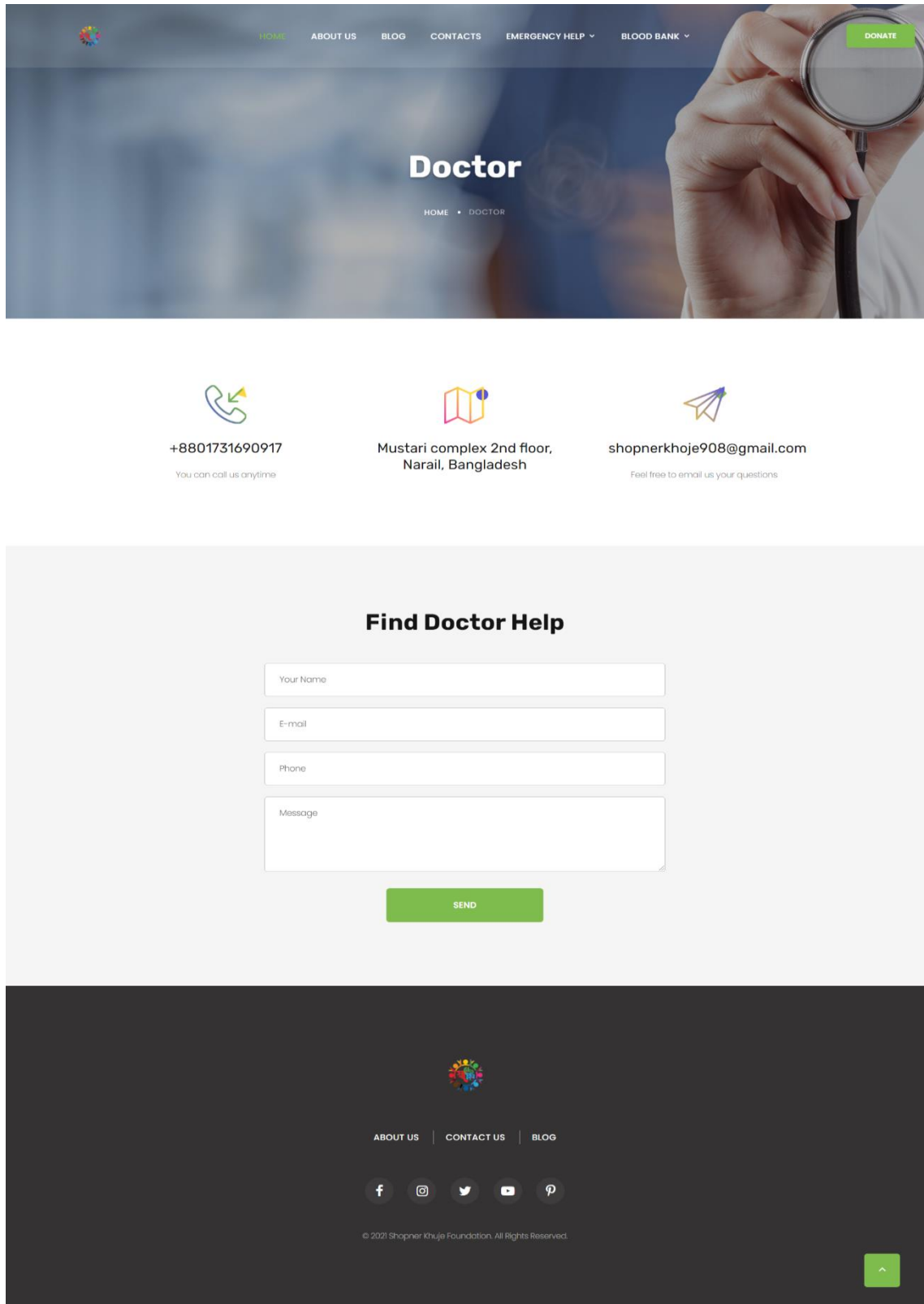
[ABOUT US](#) | [CONTACT US](#) | [BLOG](#)

[!\[\]\(c6504d32d83712999213830d2284bd5c\_img.jpg\)](#) [!\[\]\(d52308b934b64f5948ddb6e768ba3567\_img.jpg\)](#) [!\[\]\(4a4024348c31664e25ccad5f348925f3\_img.jpg\)](#) [!\[\]\(60122dd866aed70a6f12aa84ffb0a3ec\_img.jpg\)](#) [!\[\]\(93d44d902d41d5fdc490faf7f2fb515b\_img.jpg\)](#)

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[^](#)

Figure5.5.9: Emergency Help



The image shows a web page for a medical service. The header features a navigation menu with links: HOME, ABOUT US, BLOG, CONTACTS, EMERGENCY HELP, and BLOOD BANK. A 'DONATE' button is visible in the top right corner. The main content area has a large background image of a hand holding a stethoscope, with the word 'Doctor' prominently displayed. Below this, there are three contact options: a phone number (+8801731690917) with the note 'You can call us anytime', a physical address (Mustari complex 2nd floor, Narail, Bangladesh), and an email address (shopnerkhoje908@gmail.com) with the note 'Feel free to email us your questions'. A 'Find Doctor Help' section contains a form with fields for 'Your Name', 'E-mail', 'Phone', and 'Message', followed by a 'SEND' button. The footer includes a logo, links to 'ABOUT US', 'CONTACT US', and 'BLOG', social media icons for Facebook, Instagram, Twitter, YouTube, and Pinterest, a copyright notice for '© 2021 Shopner Khoje Foundation. All Rights Reserved.', and a small green button with an upward arrow.

HOME ABOUT US BLOG CONTACTS EMERGENCY HELP BLOOD BANK DONATE

# Doctor

HOME • DOCTOR

+8801731690917  
You can call us anytime

Mustari complex 2nd floor,  
Narail, Bangladesh

shopnerkhoje908@gmail.com  
Feel free to email us your questions

## Find Doctor Help

Your Name

E-mail

Phone

Message

SEND

ABOUT US | CONTACT US | BLOG

f i t y p

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^

Figure5.5.10: Emergency Help



+8801731690917

You can call us anytime



Mustari complex 2nd floor,  
Narail, Bangladesh



shopnerkhoje908@gmail.com

Feel free to email us your questions

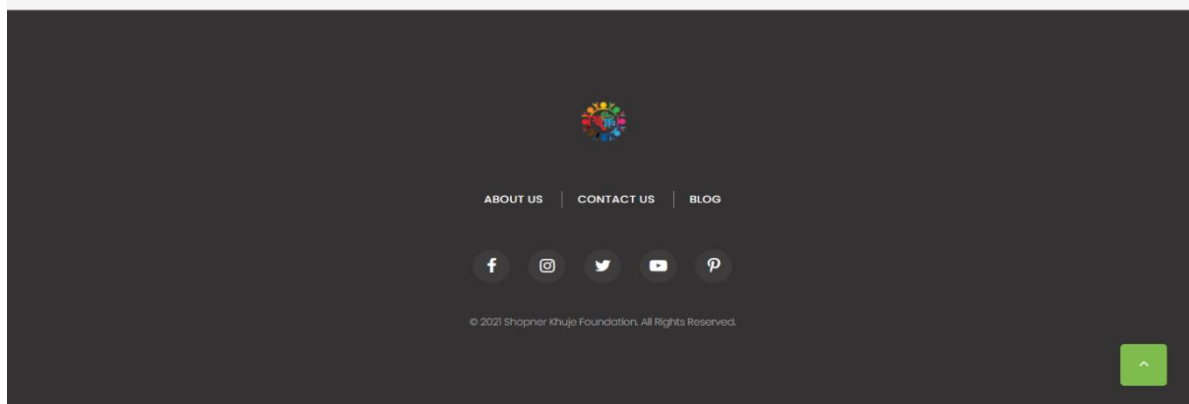
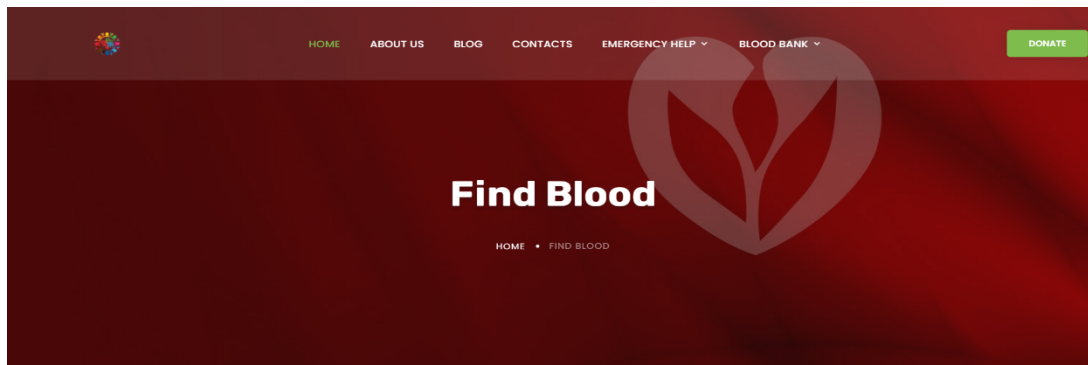


Figure5.5.11: Emergency Help



[HOME](#)
[ABOUT US](#)
[BLOG](#)
[CONTACTS](#)
[EMERGENCY HELP](#)
[BLOOD BANK](#)
[DONATE](#)

# Find Blood

HOME • FIND BLOOD



+8801731690917

You can call us anytime



Mustari complex 2nd floor,  
Narail, Bangladesh



shopnerkhoje908@gmail.com

Feel free to email us your questions

## Find Blood



[ABOUT US](#)
[CONTACT US](#)
[BLOG](#)

[f](#)
[@](#)
[t](#)
[v](#)
[p](#)

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Figure5.5.12: Find Blood

The image shows a web browser displaying the 'Blood Bank' website. The top navigation bar includes links for HOME, ABOUT US, BLOG, CONTACTS, EMERGENCY HELP, and BLOOD BANK, along with a DONATE button. The main header features a large red graphic with the text 'Donate Blood' and a breadcrumb trail 'HOME > DONATE BLOOD'.

Below the header, there are three contact options:

- Phone:** +8801731690917. Below the number, it says 'You can call us anytime'.
- Address:** Mustari complex 2nd floor, Narail, Bangladesh.
- Email:** shopnerkhoje908@gmail.com. Below the email, it says 'Feel free to email us your questions'.

The main content area is titled 'Become a Doner' and contains a form with the following fields:

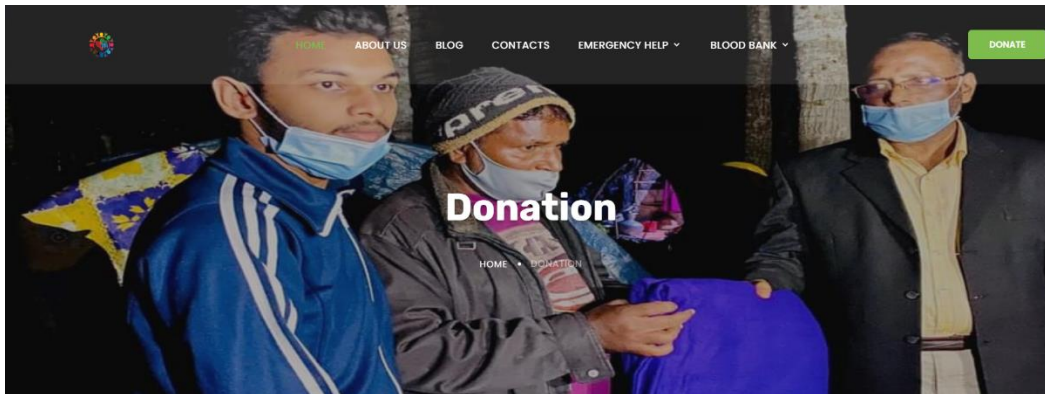
- Your Name
- E-mail
- Phone
- Your Blood Group
- Message

A green 'SEND' button is located below the form fields.

The footer is dark gray and contains the following elements:

- A small logo with the text 'Blood Bank'.
- Links for ABOUT US, CONTACT US, and BLOG.
- Social media icons for Facebook, Instagram, Twitter, YouTube, and Pinterest.
- Copyright notice: © 2021 Shopner Khoje Foundation. All Rights Reserved.
- A green button with an upward arrow.

Figure5.5.13: Blood Bank



  
**+8801731690917**  
 You can call us anytime

  
 Mustari complex 2nd floor,  
 Narail, Bangladesh

  
**shopnerkhoje908@gmail.com**  
 Feel free to email us your questions

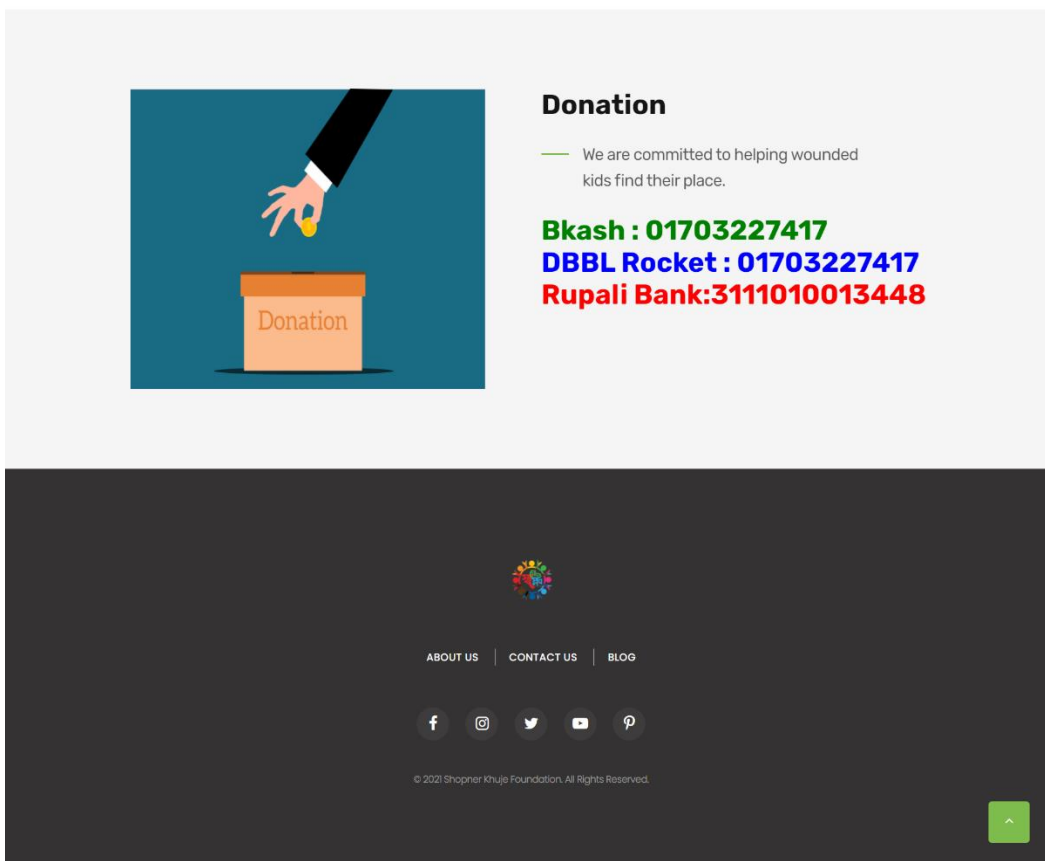


Figure5.5.14: Donation

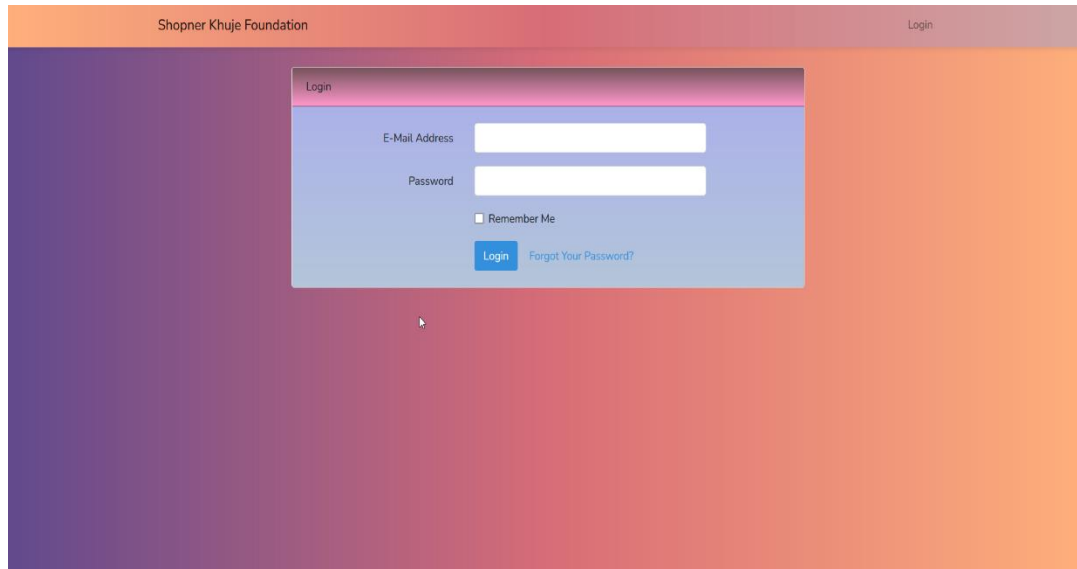


Figure5.5.15: Admin Login

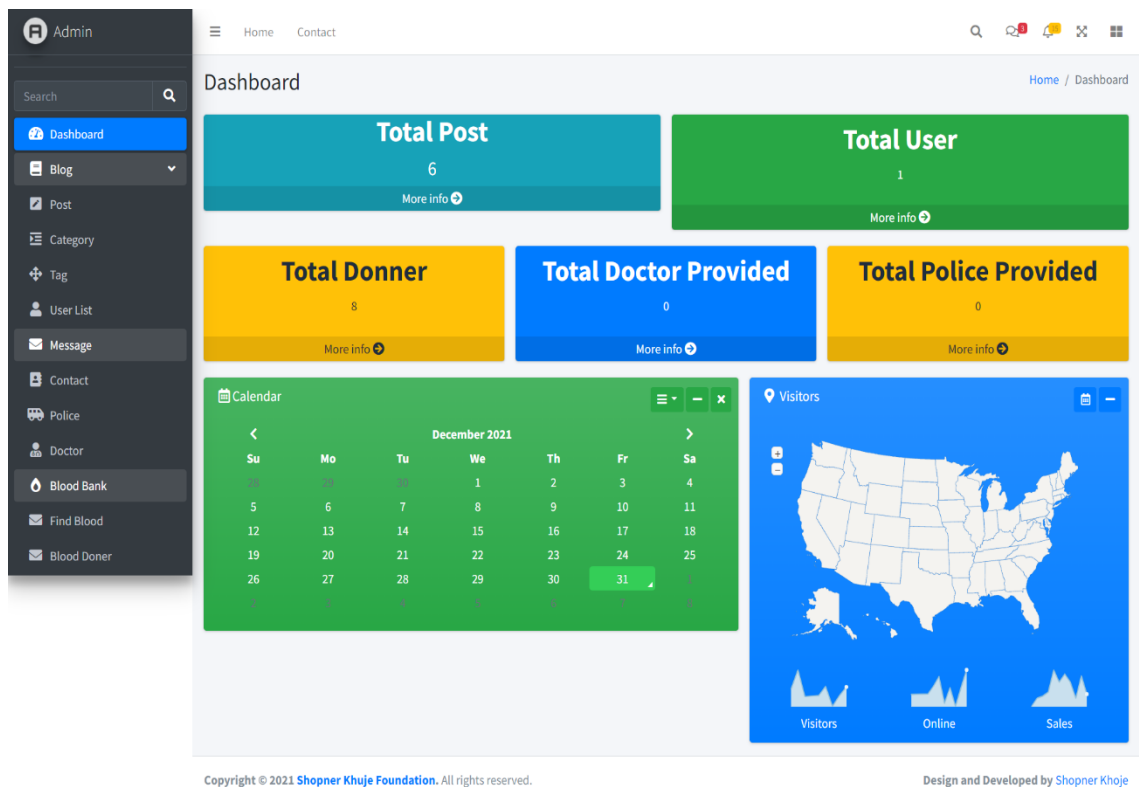


Figure5.5.16: Admin Dashboard

Admin

Admin

Search

Dashboard

Blog

User List

Message

Blood Bank

My Profile

Log Out

Home

Contact

Dashboard

Home / Dashboard

Post List

Create post

| #SI | Image | Title                | Category         | Author | Action                                                           |
|-----|-------|----------------------|------------------|--------|------------------------------------------------------------------|
| 1   |       | Voluptate natus sunt | Beatrice Vincent | admin  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |
| 2   |       | Nam a enim adipisci  | Eugenia Baird    | admin  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |
| 3   |       | Maiores enim enim es | Brianna Joyner   | admin  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |
| 4   |       | Adipiscing optio m   | Beatrice Vincent | admin  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |
| 5   |       | Do dolorum similique | Beatrice Vincent | admin  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |
| 6   |       | Vel dicta eiusmod do | Colin Holmes     | admin  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |

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Figure5.5.17: Posts

Admin

Admin

Search

Dashboard

Blog

User List

Message

Blood Bank

My Profile

Log Out

Home

Contact

Dashboard

Home / Dashboard

Category List

Create Category

| #SI | Name             | Slug             | Post Count | Action                                                           |
|-----|------------------|------------------|------------|------------------------------------------------------------------|
| 1   | Brianna Joyner   | brianna-joyner   | 4          | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |
| 2   | Colin Holmes     | colin-holmes     | 3          | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |
| 3   | Eugenia Baird    | eugenia-baird    | 2          | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |
| 4   | Beatrice Vincent | beatrice-vincent | 1          | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">View</a> |

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Figure5.5.18: Category List

Dashboard

Home / Dashboard

User List [Create User](#)

| #SI | Image | Name  | Email           | Description | Action |
|-----|-------|-------|-----------------|-------------|--------|
| 1   |       | admin | admin@gmail.com |             |        |

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Figure5.5.19: User List

Dashboard

Home / Dashboard

contact [Go Back](#)

| #SI | Name           | Email                     | Phone       | contact              | Action |
|-----|----------------|---------------------------|-------------|----------------------|--------|
| 1   | Charity Green  | vicuha@mailinator.com     | 12345678989 | Minima iure sint lau |        |
| 2   | Sloane Sykes   | sofutoquge@mailinator.com | 12345678989 | Adipisci in sint ab  |        |
| 3   | Yolanda Hood   | fytocevyt@mailinator.com  | 12345678989 | Velit voluptatum cum |        |
| 4   | Kitra Briggs   | refacav@mailinator.com    | 12345678989 | Quasi possimus iust  |        |
| 5   | Berk Maldonado | wawu@mailinator.com       | 12345678989 | Sunt eum consequatur |        |

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Figure5.5.20: Contact List

The screenshot shows a dashboard for an admin user. The left sidebar contains navigation links: Dashboard (selected), Blog, User List, Message, Blood Bank, and My Profile. The main content area is titled 'Dashboard' and shows a search bar with the text 'doctor'. Below the search bar is a table with 6 columns: #Sl, Name, Email, Phone, doctor, and Action. The table contains 4 rows of data. At the bottom of the dashboard, there is a copyright notice: 'Copyright © 2021 Shopner Khuje Foundation. All rights reserved.' and a credit: 'Design and Developed by Shopner Khoje'.

| #Sl | Name           | Email                    | Phone       | doctor               | Action                                                                                                                                                                  |
|-----|----------------|--------------------------|-------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | Rhiannon Solis | lufa@mailinator.com      | 12345678989 | Rem sint voluptas v  |   |
| 2   | Troy York      | biluraf@mailinator.com   | 12345678989 | Et et laborum amet   |   |
| 3   | Justin Graves  | dumol@mailinator.com     | 12345678989 | Accusantium molestia |   |
| 4   | Ocean Coffey   | pawagiqaw@mailinator.com | 12345678989 | Quod laborum volupta |   |

Figure5.5.21: Doctor List

The screenshot shows a dashboard for an admin user. The left sidebar contains navigation links: Dashboard (selected), Blog, User List, Message, Blood Bank, and My Profile. The main content area is titled 'Dashboard' and shows a search bar with the text 'police'. Below the search bar is a table with 6 columns: #Sl, Name, Email, Phone, police, and Action. The table contains 4 rows of data. At the bottom of the dashboard, there is a copyright notice: 'Copyright © 2021 Shopner Khuje Foundation. All rights reserved.' and a credit: 'Design and Developed by Shopner Khoje'.

| #Sl | Name              | Email                     | Phone       | police               | Action                                                                                                                                                                      |
|-----|-------------------|---------------------------|-------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | Charity Hobbs     | dybydejofu@mailinator.com | 12345678989 | Anim quis voluptatem |   |
| 2   | Clementine Franks | homoxe@mailinator.com     | 12345678989 | Ea delectus lorem e  |   |
| 3   | Hayden Duffy      | nufy@mailinator.com       | 12345678989 | Provident fugit ne   |   |
| 4   | Ina Huff          | takyquwak@mailinator.com  | 12345678989 | Pariatur Omnis est   |   |

Figure5.5.22: Police Request

Admin

Admin

Search

Dashboard

Blog

User List

Message

Blood Bank

My Profile

Log Out

Home Contact

Dashboard

findBlood

Go Back

| #Sl | Name             | Email                     | Phone       | Blood Group          | Message              | Action |
|-----|------------------|---------------------------|-------------|----------------------|----------------------|--------|
| 1   | Jael Medina      | siwulubaby@mailinator.com | 12345678989 | Tempore ut rerum et  | Sint aliquip qui om  |        |
| 2   | Catherine Robles | safu@mailinator.com       | 12345678989 | Excepturi repudianda | Eius est impedit se  |        |
| 3   | Griffin Curry    | rudykafovo@mailinator.com | 12345678989 | Incidunt qui ipsa    | Deserunt omnis aut o |        |
| 4   | AK               | ak.shrabon01@gmail.com    | 0123456789  | B+                   | gfdgfgfgh            |        |
| 5   | Alec Fuller      | varunojyc@mailinator.com  | 9009        | B+                   | Aut distinctio Repr  |        |

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Figure5.5.23: Blood Request

Admin

Admin

Search

Dashboard

Blog

User List

Message

Blood Bank

My Profile

Log Out

Home Contact

Dashboard

Blood Donner

Go Back

Blood Donner Request

Copy CSV Excel PDF Print Column visibility

Search:

| #Sl | Name               | Email                     | Phone       | Blood Group          | Message              | Action |
|-----|--------------------|---------------------------|-------------|----------------------|----------------------|--------|
| 1   | Chelsea Diaz       | sydew@mailinator.com      | 12345678989 | Aliquam quo amet se  | Beatae ut quos in cu |        |
| 2   | Daniel Spencer     | qapyneded@mailinator.com  | 12345678989 | Recusandae Perferen  | Excepturi odit illum |        |
| 3   | Cheyenne Walter    | jefyb@mailinator.com      | 12345678989 | Rem qui molestiae iu | Non provident quam   |        |
| 4   | Orli Lindsay       | boryfided@mailinator.com  | 12345678989 | Voluptatem dolor en  | Blanditiis perferend |        |
| 5   | AK                 | ak.shrabon01@gmail.com    | 0123456789  | A+                   | fghfghjgh            |        |
| 6   | Callum McGuire     | nihygumyku@mailinator.com | 1464        | AB-                  | Sed id at est aliqua |        |
| 7   | Malcolm Humphrey   | kutuc@mailinator.com      | 4267        | B-                   | Optio id accusamus   |        |
| 8   | Cameron Whitehead  | figycypa@mailinator.com   | 5047        | B+                   | Voluptas aliquam qui |        |
| 9   | Hermione Gutierrez | panitu@mailinator.com     | 2532        | O-                   | Minus aspernatur iru |        |
| 10  | Gareth Dyer        | cohugifu@mailinator.com   | 8138        | AB+                  | Est excepteur ration |        |

Showing 1 to 10 of 12 entries

Previous 1 2 Next

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Figure5.5.24: Blood Donner List

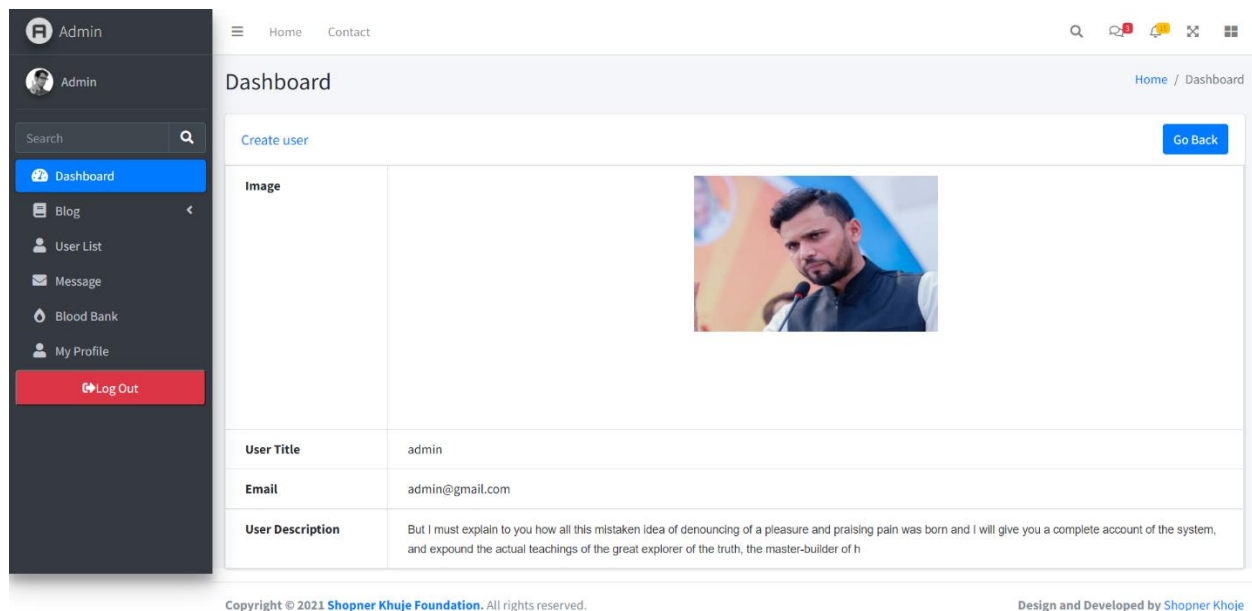


Figure5.5.25: Show in Details

## CHAPTER - 06

### PROJECT SUMMERY

#### 6.1. Limitations

- The system is for poor people provide help.
- Most of the people haven't smart devices
- The system does not able to unauthorized sign in by other people.
- The system needs high speed internet.

#### 6.2. Obstacle & Achievements

##### Obstacle:

- Learning new technology and new environment
- Limited time and budget
- Poor internet connection

##### Achievements

- Learnt new technology
- Successfully build a project for corporate level
- The project is Human for humanity

### **6.3. Conclusion**

Despite the hardship encountered in the entire development process the system has been developed for online help and fund system thus enabling it improves its efficiency and effectiveness.

Maintenance and usage of the system will be easy as the document and user manual of the system will be available to all users. Also, there will be room for enhancement as this was considered during development.

### **6.4. Future Work**

Though the system was developed as fine but the future work will include some more major changes. For real time communication system will be integrated. And real time routing system on the map.

## **APPENDIX A**

### **Project Reflection:**

In terms of final defense, there are three choices. Thesis, project, and internship are all options. We decided to create a project since we thought it would provide us with the opportunity to create a useful application. Every student, in our opinion, should gain some practical understanding of hand skills and use it successfully. Every web developer should put their skills to work on a few projects. It will be extremely beneficial to us because we had no idea how many criteria are required to design an application.

## **APENDIX B: Related Diagrams**

To implement our introduced work at first, we assemble a model and base architecture of our application. We adopt a few diagrams and logical model to show how to implement our project. From the use case diagram, we know about our user and system activity in our map. We implement our web base site using LARAVEL Framework and SQL. We describe the actors in a common panel Admin and other users.

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Available at; <https://www.w3schools.com/>

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[3] Learn Laravel Framework from <https://laravel.com/docs>

And <https://www.youtube.com/>

[4] Learn database design from <https://erdplus.com/>

[5] Learn Activity Diagram design from <https://online.visual-paradigm.com/>

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