#### TRUST SERVICE: A WEB BASED SERVICING SYSTEM

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#### APPROVAL

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We hereby declare that, this project has been done by us under the supervision of **Rubaiya Hafiz, Senior 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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#### ABSTRACT

This report is "Trust Service" in an online servicing application. It is a kind of web application which helps customer to find out different services (babysitter, tutor, nurse). From this web application, customer can find out employees sitting in home with their own choice. In this online era we have made a web application which will help service holder, single old people, less educated people to find out employee. To develop this project, we have use HTML, CSS for the front end design and Laravel and PHP for back end and for database we use SQL Server. After the implementation of all functions application is explored in specific degree and it works successfully as an illustration.

# **TABLE OF CONTENTS**

# CONTENT

	PAGE
Acknowledgements	iv
Abstract	v
CHAPTER	
CHAPTER 1: INTRODUCTION	1-2
1.1 Introduction	1
1.2 Motivation	1
1.3 Purpose	1
1.4 Expected outcome	1
1.5 Layout of the Report	2
CHAPTER 2: BACKGROUND STUDIES	3-5
2.1 Introduction	3
2.2 Related Work	Δ

2.2 Related Work	4
2.3 Correlative Studies	5
2.4 Possibility of problems	5
2.5 Challenges	5

# CHAPTER 3: REQUERMENT SPECIFICATION 6-12

3.1 Use of Application	6
	vi
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3.1.1 Customer	6
3.1.2 Administrator	6
3.2 Requirement Collection Analysis	7
3.3 Business Process Modeling (BPM)	8
3.4 Use Case Diagram	9
3.5 Flow Chart	10
3.6 ER Diagram	11

# CHAPTER 4: DESIGN SPECIFICATION AND TESTING 13-24

4.1 Design Speciation	13
4.2 Customer Satisfaction	13
4.3 Front-end Design of Project	13
4.4 Back-end Design of Project	13
4.5 Implementation of Requirement	14
4.6 Testing Implementation	14
4.7 Database Implementation	15
4.8 Project Interaction	16
4.9 Display	20

# CHAPTER 5: CONCLUSION AND SCOPE OF FUTURE WORK 25-26

5.1 Conclusion	25
5.2 Scope for Future Development	25
5.3 Limitation of Project	26

# REFERENCES

# APPENDIX

28

27

# LIST OF FIGURES

FIGURES	PAGE
2.2.1 Deshtutor	4
3.3.1 Business Process Model (BPM)	7
3.4.1 Use Case Diagram	8
3.5.1.1 Customer Flow Chart	9
3.5.2.1 Admin Flow Chart	10
3.6.2.1 Customer ER Diagram	11
3.6.2.2 Employee ER Diagram	12
4.7.1 Database	15
4.8.1 Admin Login	16
4.8.2 Admin Dashboard	17
4.8.3 Create a Person	18
4.8.4 Update a Person Details	19
4.9.1 Home Page	20
4.9.2 Contact Page	21
4.9.3 about Us	22
4.9.4 Registration	23
4.9.5 Log-in	23
4.9.6 All Person	24
4.9.7 Person Details	24

## **CHAPTER 1**

#### **INTRODUCTION**

#### **1.1 Introduction**

In this servicing system you can find different services (babysitter, teacher and nurse) and chose an employee with your own preference. There is no need of physical presence of customers to find an employee. This web application show all employees details and all details are verified. This service is secure and we also check employee's criminal record and verified national id card. By this application people can chose employee.

#### **1.2 Motivation**

We have made an online web application names Trust service for our final project. It's a peerless servicing application. By which customers can find different services sitting home. Depending on their preference what kind of services (babysitter, teacher and nurse) they need. Here we have focused on how to give a secure employee according to personal preference without wasting time. We have planned to do many remunerative work in future through this application.

## 1.3 Purpose

The main objective of our system is to online servicing and display of customized services (babysitter, teacher and nurse) details to customers.

## **1.4 Expected Outcome**

Managing different services (babysitter, teacher and nurse) and their valid details is admittedly one of the most daunting tasks than others services. To make more secure and trustable we check all details of an employee. So a customer can easily chose their preferred choice of employee by comparing Price, place and experience. Process of services will increase as well as the customer satisfaction level. Price, place and experience. Process of services will increase as well as the customer satisfaction level.

To convention out pre-defined objectives our system will provide the following feature for customers as well as services (babysitter, teacher and nurse).

- > Customer can find different services and see their details.
- Customized and secure employee's service.
- > Employee's salary based on their qualification and experience.
- > To store all database along with the processing of propaganda.

#### 1.5 Layout of the Report

In chapter 1, we display about motivation, objective and its expected outcome.

In chapter 2, we will show this project's "Background" and challenges. We will discuss about the scope and challenges of the project and also compare with different servicing system.

In chapter 3, we will display Requirement Specification.

In chapter 4, we will display Design Specification, Implementation, and Testing. Show fontend and back-end design.

In chapter 5, we exhibited about future development of the project.

We give the related reference, at the last of the project

# CHAPTER 2 BACKGROUND STUDIES

#### 2.1 Introduction

In this part, we will discuss about other similar application which already exist in the web world. Why we made this application? We found that services like providing babysitters and nurses are rare in web world. We add secure and easy

Web application. In this sector, we have planned many things to do in future. We can see the rapid change of the world with internet so we have thought we can something taking help of internet. We hopeful about this website that it will beneficial and efficient for job holder people, old people and those parents who have little knowledge about education.

Programming tools are following:-

- 1. Html
- 2. CSS
- 3. JQuery
- 4. Laravel
- 5. Bootstrap
- 6. JavaScript

## 2.2 Related Work

https://deshtutor.com/ is a website where we can find tutor



Fig: 2.2.1 https://deshtutor.com/ DeshTutor

But other providing services like babysitter and nurse website are rare in market. So this website will useful for all customer.

## 2.3 Correlative Studies

Before making this website we consult with the nurse and some people who wanted to take care child. We collect their information and check it. We also collect their national id card information and their past life information, their experience, educational status and also criminal record. We display valid information to customer. Trust issue is important for a service. Now a days to trust someone is very hard. So we try our best to make a secure service for both customers and employees.

If the customer have some issue with an employee, they can email us or contact directly with us.

## 2.4 Possibility of problems

We mention area, salary and category of an employee. If a customer chose based on salary but employee is far from customer address, it will make a problem for employee. That time employee cannot provide services. We also check customer's details. If later, their behavior is not good for employee it will impact on this website. All our services mainly depend on trusting. If a customer and an employee show their confidence in our website we can overcome from many critical situation.

## **2.5 Challenges**

Challenges is an important part of our daily life. We have faced many difficult situation for this project. We need to add many details about an employee, which is extremely hard to compute. Additional difficult problem was collecting valid information of an employee.

Making an ordinary web app was the most challenging part. Customer satisfaction and trust issue is most important challenge.

Sometimes customer can forgot their username or password and sometimes they want to change their data. To make it easier for customer is also a challenge.

#### **CHAPTER 3**

## **REQUERMENT SPECIFICATION**

#### 3.1 User of Application

#### 3.1.1 Customer

Customer will able to see the website's homepage, person category, people's picture, name, salary and gender. But customer will able to see full details and confirm person to register them self's in website using name, email. After login through the email and password a customer will able to add a person into list.

## 3.1.2 Administrator

Administrator will handle the whole program. Admin must login into website and then an admin will get excess of a dashboard. When a customer add a person to the list admin will get notification. Admin can delete, update and add a person in this website. Admin get mail from customer and contact with customer via phone.

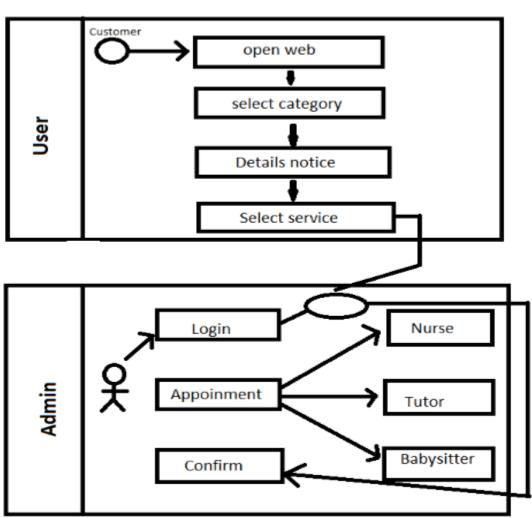
## 3.2 Requirement Collection and Analysis

Collecting data and analysis this data are the first step of a process. Some requirement collection are given bellow:-

- > Create Babysitter and details information.
- Create Tutor and details information.
- Create Nurse and details information.

## 3.3 Business Process Modeling (BPM)

This process is an important part of our project and we display all our activity through this process. It is the analytical representation of a project. In this process we create a workflow of a system. Give all details and make a project easier and understandable.



# **Business Process Model**

Figure 3.3.1 Business Process Model (BPM)

#### 3.4 Use Case diagram

Before making a project, we need to create a use case diagram. In this case, we display our project functionality. We also discussed about our project system, customer and website.

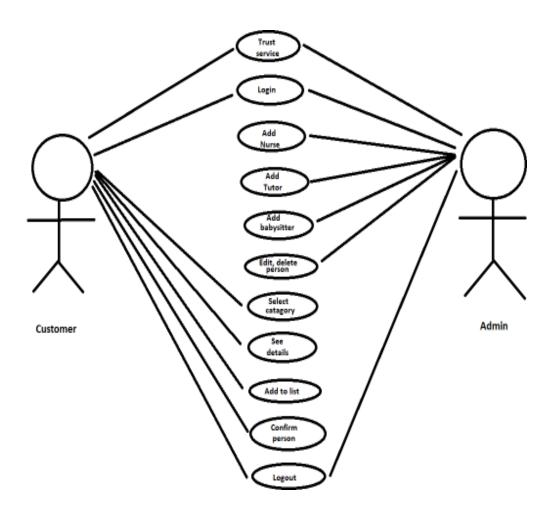


Figure 3.4.1 Use Case Diagram

## **3.5 Flow Chart**

This flow chart help us to create specified diagram of user, system and website.

# **3.5.1** Customer flow chart

In this case we discuss about customer functionality. For select an employee a customer must need to complete registration.

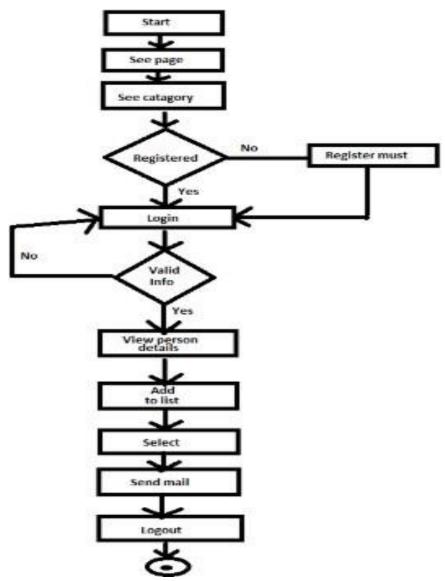


Figure 3.5.1.1 Flow Chart

# 3.5.2 Admin flow chart

In this flow chart we discuss about admin functionality. After login an admin can check all activities in dashboard and change them.

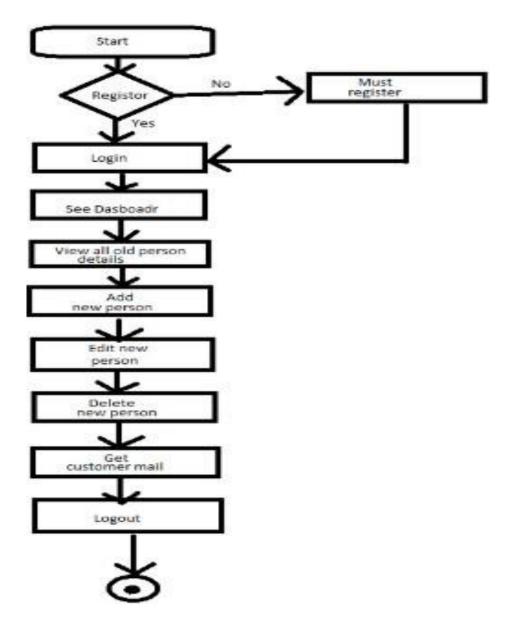


Figure 3.5.2.1 Flow Chart

#### 3.6 ER Diagram

ER diagram is an important part and before starting a project we need to create an ER diagram. It helps to describe a structure of database and relationship of entity.

#### **3.6.1 Customer ER Diagram**

Here we display customer's all relation and process of select a person.

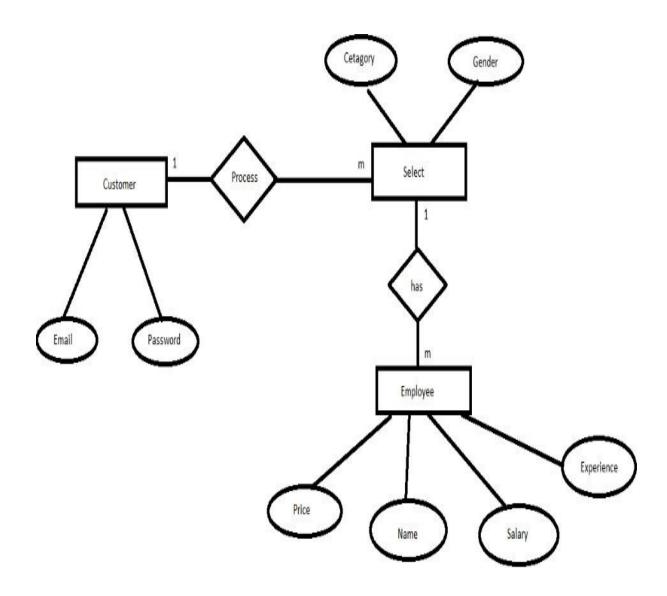


Figure 3.6.2.1 Customer ER Diagram

# **3.6.2 Employee ER Diagram**

In this ER Diagram we display an employee's all relation and all needed information.

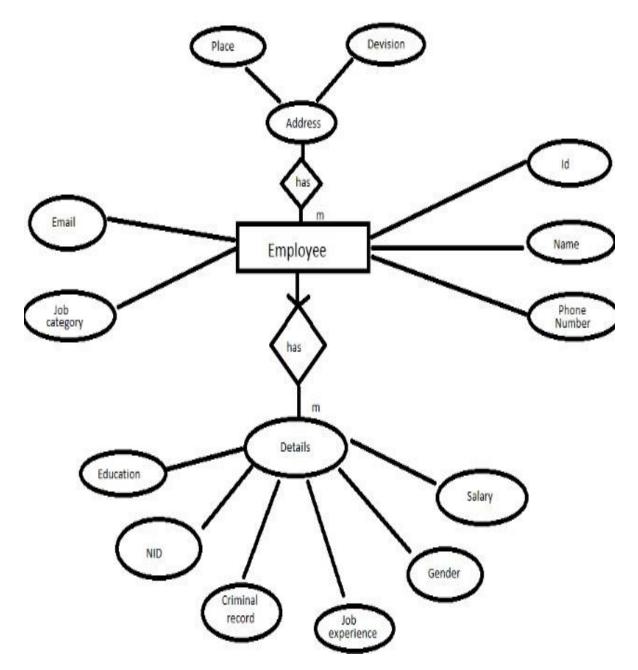


Figure 3.6.2.2 Employee ER Diagram

## **CHAPTER 4**

## **DESIGN SPECIFICATIONTION AND TESTING**

## 4.1 Design Specification

A design is a display a project's model and process. A design consist of all points drawing, important factors, protection that will be needed. In this part, we display the front-end and back-end format of our web application.

## 4.2 Customer Satisfaction

- > A customer can visit our website and see our person category and picture.
- After login customer can see the full details of a person and if a customer like a person then she/he can add that person to the list.
- > Allow customer to create his/her account through valid information.

# 4.3 Front-end Design of Project

Front-end or client side development is a graphical interface. It is display is website. Our frondend develop with Html, CSS and JavaScript. In this process user can see data and interact with this. We make a simple and user friendly front-end because we want all kind of user can understand this website and easily use it. For design this project, we mostly use Html and CSS langue. Sublime Text is an easy platform for create a website. We can interact with user only use front-end.

## 4.4 Back-end Design of Project

Back-end design is the process of behind the project. All logical experiment of a project occur in back-end. Back-end work through PHP and Laravel framework. Back-end work all activities that is happen in the back of application. There are many this in back-end we need to give importance like database, security, validity and backup. In our application, we use PHP, Laravel framework, SQL Service to create the back-end part.

## 4.5 Implementation of Requirement

To implement this project, we use several type of functions, tools and equipment that help us to develop our project peacefully. In this part we display about all components and function that we use to complete our application.

- > To create the back-end we use PHP and Laravel.
- ➢ For real-time database we use SQL Service.
- ➢ We use JavaScript for validation.
- ➢ Invalid input show an error message.
- ➢ Use font-awesome for icon design

## 4.6 Testing Implementation

Testing implementation is process of testing all process of a system, where tester or system device will discuss about cases and specification, is it compliable or have burg. Implementation testing requires following process

- > Background Purpose: HTML, CSS, images save, etc.
- Project type: website.
- Project's Language: English.

# 4.7 Database Implementation

We store all information in database.

phpMyAdmin	🖻 🛃 Server, 177 0 0 1	t e 👩 Dataficere web	n n n				0
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Figure 4.7.1: Database

# 4.8 Project Interaction Admin Login

It is admin panel. After login an admin can see all activities and can work in project.

# Admin Login

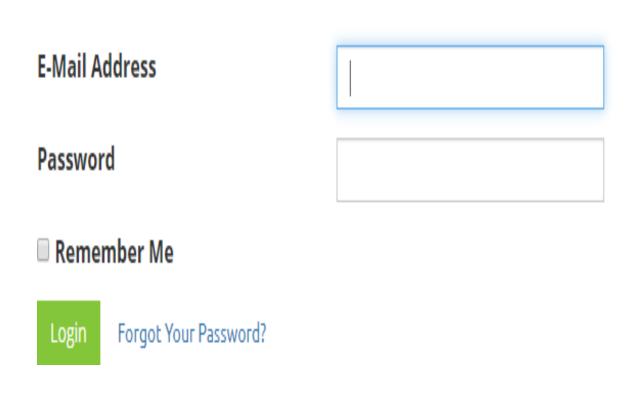


Figure 4.8.1 Admin Login

# Admin Dashboard

= A D M I N		<b>~</b> ▼ Q				1 🛱 😡
E Dashboard	Static Table	Add New Person				
- Person	Image	Name	Job	Salary	Gender	Action
		ərəfət	nurse	12000	Male	• C <b>i</b>
	0	odity	Babysitter	12000	Female	• 6
	<b>0</b>	limi	nurse	12000	Female	0 C =
		shipu	Teacher	8000	Male	0 C <b>i</b>
	<b>9</b>	liza	Teacher	5000	Female	• 2

Figure 4.8.2 Admin Dashboard

# **Create a Person**

All data must be fill for create a person data. Admin fill it and create a person in dashboard.

Personal Info				
Name	iter Name Here			
Job Type	Select Job Type	lect Job Type 🗸 🗸		
Gender	Select Gender			
Salary	Enter Salary Here			
Phone Number	Enter Phone Number Here			
Email Address	Enter Email Address Here			
Age	Enter Age Here	nter Age Here		
Qualification	Enter Qualification Here			
Address	Enter Address Here			
Job Experience	Enter Job Experience Here			
NID Number	Enter NID Number Here			
Image	Choose File No file chosen			
Crime Record	Enter Crime Record Here			
Description	Normal : BIU% IE EI			
		A		

Save

Figure 4.8.3 Create a Person

# Update Info of a Person

Admin can u	update data.	After upda	te admin g	get a succe	ess message.

Person Update	
Name	arafat
Phone	1870032564
Email	aaa@gmail.com
Age	27
Qualification	B.Sc in Nursing
Address	Dhanmondi,Dhaka
dol	nurse
Job experience	2γ
thum Image	Choose File No file chosen
unin mage	
Gender	Male
Take salary	12000
NID Number	oijd\sa\auhli\syd
Crime record	nooo
Short description	hi
Update Person	
Success!This info update successfully	

Figure 4.8.4 Update a Person details

# 4.9 Display

Here user can see our website. It is a demo of our Project.



Figure 4.9.1 Home Page

# **Contact Us**

If a customer want to hired an employee than they can contact with us. We provide email address of this employee or if they want us directly meet with them than we provide that service too. Customer cannot hire an employee directly. First they select an employee than contact with us and we will provide the employee.

		Mail Us	
*	ADDRESS 868 1ST AVENUE NYC.	Name*	Telephone*
	<b>EMAIL</b> TRUSTRSERVICE@GMAIL.COM	Email* Message	Subject*
C.	<b>CALL TO US</b> (+088) 12345678901		
			li
		SUBMIT	CLEAR

Figure 4.9.2 Contact Page

## **About Us**

## Here, we describe about the importance of all employees that we provide and our details. **About Us**

Tutoring can help strengthen subject comprehension, boost confidence, and build important learning skills. Tutoring gives students individualized attention that they don't get in a crowded classroom. This helps children who struggle to keep up, as well as those who aren't challenged enough.

If you love helping kids then Babysitting can be a rewarding experience. Many sitters become life-long friends with the parents and children they work with. Strong connections between local families are the foundation of a healthy community and that's something needed more than ever in today's age of social media

Help with Daily Tasks – For those residents that need help with daily tasks, nursing homes are great for this because they help immensely. These daily tasks include bathing, dressing, eating, drinking, running errands, and much more. With old age, daily tasks can become much more difficult.



Tutor

- 1. Opportunities for pre-learning
- 2. Detailed productive feedback
- 3. Get personalised attention
- 4. Scope for improvement in student's
- performance 5. Scope for better learning
- 6. Positive environment



- Babysitter
- 1. Childcare In A Familiar Environment
- 2. Less Housework For You
- 3. Gives Other Family Members A Break
- 4. Exposes Your Child To Diversity
- 5. More Flexibility
- 6. Lets You Grow Your Relationship With Your Spouse



Nurse for old 1. Home care supports activities of daily

- living 2. Access to skilled nursing care at home
- 3. Support with diet and nutrition 4. Medication management
- 5. Home care helps with light household
- chores 6. One-on-one focus and support

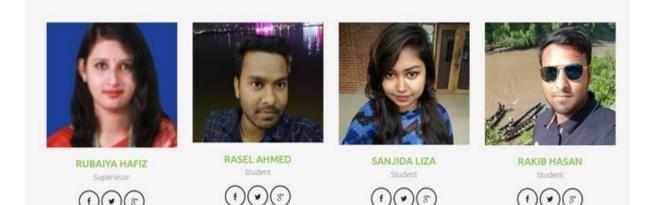


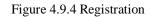
Figure 4.9.3 about Us

# **Customer Log-in Page**

# Registration

If a customer have no account in this webpage, she/he need to register first.

	Register
Name	
E-Mail Address	
Password	
Confirm Password	
Register	Already have an account? sign in



# Log-in

After complete registration, customer can log-in this page any time.

Lo	ogin your account		
E-Mail Address			
Password			
Remember Me			
Login Forgot Your Password?			
Already have an account? sign up			

Figure 4.9.5 Log-in

## All Person Page & Details

After log-in a customer can see the person details and comment on a person details.

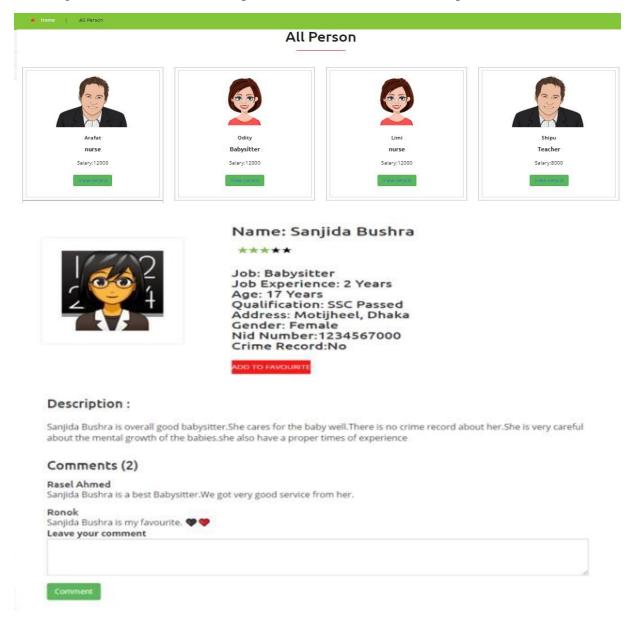


Figure 4.9.7 Person's Details

## CHAPTER 5

#### **CONCLUSION AND SCOPE OF FUTURE WORK**

#### 5.1 Conclusion

The project Trust Service is for those people who are busy at their job sector, old people who are unable to work along and who they want to make their child a better student.

There are many unemployed person who need a part time job or full time job for money. Our service also help them. If they have degree and they want to give service we try to help them to get a job through this website.

We maintain both a customer and employee's information secure. The framework is secure, employees adjust the data simply after the best possible verification.

#### **5.2 Scope for Future Development**

There are many flashpoint in our project. We will try to overcome from this problem. Every website has many pros and cons, it depends on the creation of a project. This project made by Html, CSS, PHP and Laravel framework. In future, we will develop it with user demand. It is a web based website. In future, we will try to develop it in android version. We will make it more secure and more user friendly.

Future purpose plane are following

- Allow a customer chose employee base on their location.
- ➢ Website convert into app.
- ➢ Create an office.

# **5.3 Limitation of Project**

- > Our application can only see by browsing.
- Deficiency of privacy.
- > Deficiency of authentication.
- Lack of data maintain properly.

#### **REFERENCES**

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[2]Learn about Tutor, available at <<https://deshtutor.com/>> [Last access at 30 April 2020]

[3] Learn about Babysitter, available at <</th>ttps://en.wikipedia.org/wiki/Babysitting/>> [Last access at 30 April 2020]

## **APPENDICES**

#### **Shadow of our Project**

We started our journey from spring 2019. This platform make our journey easy and helpful. We are that this website help not only customer but also the employee. We try our best to accomplish this project.

Our aim is to make a user friendly project. This website will help all kinds of people. We are hopeful that it will a beneficial project for us and people will appreciate it.

7/6/2020

Turnitin

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