

**RAJIV GANDHI ARTS AND SCIENCE COLLEGE**

**THAVALAKUPPAM, PUDUCHERRY**

**(AFFILIATED TO PONDICHERRY UNIVERSITY)**

**DEPARTMENT OF COMPUTER APPLICATIONS**

**III BCA (2021-2024)**

**WORK FORCE AUTOMATION**

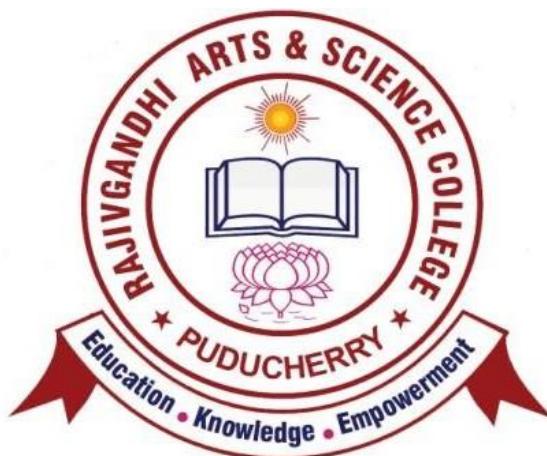
**By**

**BALAJI M (21CA0109)**

**GANESH R (21CA0116)**

**RAJESH V (21CA0135)**

**VIDHYADHARAN V (21CA0156)**



**UNDER THE GUIDANCE OF**

**Mrs.P.REVATHY B.Sc., B.Ed., M.Sc (CS),, M.Phil, (Ph.D).**

**ASSISTANT PROFESSOR**

**DEPARTMENT OF COMPUTER APPLICATIONS**

# BONAFIDE CERTIFICATE

This is to certify that the project work entitled "**Work Force Automation**" is a bonafide record of work done by **M.Balaji, R.Ganesh, V.Rajesh, V.Vidhyadharan**, in partial fulfillment for the degree of Bachelor of Computer Application in Rajiv Gandhi Arts and Science College, Thavalakuppam, Pondicherry University.

This work has not been submitted elsewhere for the award or any other degree to the best of our knowledge.

**GUIDE**

**Mrs.P.REVATHY**

**HEAD OF THE DEPARTMENT**

**VIVA-VOCE EXAMINATION HELD ON**

\_\_\_\_\_.

**INTERNAL EXAMINER**

**EXTERNAL EXAMINER**

## **ACKNOWLEDGEMENT**

## ACKNOWLEDGEMENT

The successful completion of our project "**WORK FORCE AUTOMATION**" would not be without mentioning the people who made it possible. We take this privileges to express a few words pf gratitude and respect to all those who help in the completion of this project.

We thank the almighty **GOD** who blessed us abundantly to accomplish this project with great involvement.

We take immense pleasure in conveying our sincere thanks to our beloved **Principal Dr. J. HANNAH MONISHA** MSc., M.Phil., Ph.D, Rajiv Gandhi Arts and Science College, for having permitted us to undertake this project.

We take immense pleasure in conveying our sincere thanks to our beloved **Head of the Department Dr. J. HANNAH MONISHA** MSc., M.Phil., Ph.D, Rajiv Gandhi Arts and Science College, for having permitted us to undertake this project.

We would like to express our deepest gratitude to all those who contributed to the successful completion of our project on the APPOINTMENT SERVICE SYSTEM. Firstly, we extend our heartfelt thanks to our project internal **Guide Mrs.P.REVATHY** B.Sc., B.Ed., M.Sc(CS),, M.Phil, (Ph.D). For their invaluable guidance, support, and encouragement throughout the project journey.

I wish to thank all the staff member of the Department of Computer Applications, Rajiv Gandhi Arts and Science College, Puducherry for providing their kind help.

By

M.Balaji,

R.Ganesh,

V.Rajesh,

V.Vidhayadharan.

## Table of content

<b>Chapter</b>	<b>Description</b>	<b>Page No</b>
1	Abstract 1.1 Introduction 1.2 Module Descriptions	
2	System Requirement Specification 2.1 Development Specification 2.1.1 Hardware Requirement 2.1.2 Software Requirement	
3	System Design 3.1 ER diagram 3.2 Architectural 3.3 Data Flow Diagram 3.4 Table Design	
4	System Analysis 4.1 System Uses 4.2 Advantage 4.3 Disadvantage	
5	Report	
6	Future Enhancements	
7	Sample Coding	
8	Screenshots	
9	Bibliography	

## **ABSTRACT**

## 1. ABSTRACT

### Title: Work Force Automation: A PHP and MySQL Implementation

The workforce website incorporates modules for service and booking management, seamlessly integrated with the database backend using PHP and SQL. The service module encompasses functionalities related to offering various services, such as scheduling appointments, managing service details, and handling service provider information. This module interacts with the database to store and retrieve service-related data, including service descriptions, availability, pricing, and provider details.

The booking module facilitates the scheduling of appointments or bookings for services offered through the platform. Users can browse available services, view service provider availability, and book appointments based on their preferences. PHP scripts manage the booking process by interacting with the database to check service availability, reserve time slots, and store booking details.

Both modules rely on the database backend to maintain accurate and up-to-date information about services, service providers, and bookings. PHP scripts handle the retrieval and storage of data, ensuring seamless communication between the frontend user interface and the backend database. Additionally, security measures such as input validation and parameterized queries are implemented in the PHP code to safeguard against potential security threats.

By integrating these modules into the workforce website, users can easily access and book services offered by the organization, streamlining the service delivery process and enhancing overall user experience.

## 1.1 INTRODUCTION

The Work Force website serves as a platform for connecting businesses with skilled laborers. With a user-friendly interface and comprehensive information, it aims to facilitate the process of finding reliable labor solutions. Whether it's general labor services, construction, warehouse management, landscaping, or other specialized tasks, Labour Provider strives to match the right skills with the right job requirements.

### Key Features:

- **Clear Navigation:** The website features a straightforward navigation menu, ensuring easy access to different sections such as About, Services, and Contact.
- **Informative About Section:** Users can learn about the company's mission, values, and commitment to providing quality labor services. This section provides insight into Labour Provider's background and expertise
- **Comprehensive Services Listing:** A detailed list of services offered by Labour Provider is showcased, covering a wide range of labor requirements. From general labor to specialized tasks like construction and landscaping, clients can find the right fit for their needs.
- **Contact Information:** The Contact section provides multiple channels for reaching out to Labour Provider, including email and phone. This ensures seamless communication between clients and the company.
- **Responsive Design:** The website is designed to be responsive, adapting seamlessly to various screen sizes and devices. Whether accessed on desktop, tablet, or mobile, users can enjoy a consistent browsing experience.
- **Professional Design:** With a sleek and modern design, the Labour Provider website conveys professionalism and reliability. Clean layouts and visually appealing elements enhance user engagement.
- **Copyright Information:** The footer of the website includes copyright details, reassuring users of the website's authenticity and adherence to legal standards.

## 1.2 MODULE DESCRIPTIONS

Sure, here are some module descriptions for a labor provider website named "Work Force":

1. **Job Listings Module:** This module allows employers to post job vacancies, including job titles, descriptions, requirements, and location details. Job seekers can browse through the listings and apply for positions that match their skills and experience.
2. **Candidate Profiles Module:** Job seekers can create profiles showcasing their skills, qualifications, work experience, and availability. Employers can search and view these profiles to find suitable candidates for their job openings.
3. **Application Tracking Module:** This module enables employers to manage job applications received through the website. It includes features such as sorting applications, communication with applicants, scheduling interviews, and tracking the status of each application.
4. **Workforce Management Module:** Employers can use this module to manage their workforce efficiently. It includes features such as employee scheduling, time tracking, payroll management, and performance evaluation.
5. **Messaging and Communication Module:** This module facilitates communication between employers and job seekers. It includes messaging features such as real-time chat, email notifications, and alerts for new job postings or application updates.
6. **Training and Certification Module:** Job seekers can access training resources and certification programs to enhance their skills and qualifications. Employers can also offer specialized training programs for their workforce through this module.
7. **Feedback and Reviews Module:** Both employers and job seekers can provide feedback and reviews about their experiences using the platform. This helps improve transparency and trust between users and enhances the overall quality of the services offered.
8. **Analytics and Reporting Module:** This module provides insights into website usage, job posting performance, applicant demographics, and other key metrics. It helps employers make informed decisions and optimize their recruitment strategies.
9. **Mobile App Integration Module:** Users can access the website's features and functionality through a dedicated mobile app, making it easier to search for jobs, manage applications, and stay updated on the go.
10. **Customization and Branding Module:** Employers can customize the look and feel of their company profile page, job listings, and other elements to align with their branding and attract top talent.
11. **User Authentication Module:** Allows users to register and log in to their accounts. This module enables personalized experiences, such as saving favorite services, tracking job applications, and managing profile information.

12. **Booking and Scheduling Module:** Integrate a booking system that allows users to schedule appointments for services directly through the website. This module can include features like real-time availability, automated reminders, and cancellation/rescheduling options
13. **Payment Gateway Integration Module:** Incorporate a secure payment gateway to facilitate online payments for services rendered. This module ensures seamless transactions and provides users with various payment options, such as credit/debit cards, digital wallets, or online banking.

## 2. System specification

### 2.1 Development specification:

#### 2.1.1 Hardware Requirement

- Intel® Core™i5.
- **8GB RAM.**
- 24GB SSD storage (for faster project build).
- 100 Mbps internet speed.

#### 2.1.2 Software Requirement

- Programming Languages & Database
  - ❖ PHP, HTML, CSS, Java Script.
  - ❖ MySQL (database).

#### 1. PHP (Hypertext Preprocessor):

- PHP is a server-side scripting language used for web development.
- It processes user requests on the server, generates dynamic HTML content, and interacts with databases.
- PHP enables developers to create dynamic and interactive web applications by embedding PHP code within HTML.

#### 2. HTML (Hypertext Markup Language):

- HTML is the standard markup language for creating web pages and web applications.
- It provides the structure and content of web documents using a set of tags and attributes.
- HTML defines elements such as headings, paragraphs, links, images, forms, and tables.

#### 3. CSS (Cascading Style Sheets):

- CSS is a style sheet language used to describe the presentation of HTML documents.
- It controls the layout, appearance, and formatting of web pages by specifying styles for HTML elements.

- CSS allows developers to customize the look and feel of web pages, including colors, fonts, spacing, and positioning.

#### 4. JavaScript:

- JavaScript is a client-side scripting language used for web development.
- It enables interactive and dynamic behavior in web pages, such as event handling, DOM manipulation, and form validation.
- JavaScript runs in the client's web browser, allowing for immediate feedback and responsiveness without needing to reload the entire page.

When combined, PHP, HTML, CSS, and JavaScript form the foundation for building dynamic and interactive web applications:

- **PHP** handles server-side logic, such as processing form submissions, interacting with databases (e.g., MySQL), and generating dynamic HTML content.
  - **HTML** provides the structure and content of web pages, defining the elements and layout.
  - **CSS** enhances the presentation and styling of HTML elements, improving the visual appeal and user experience.
  - **JavaScript** adds interactivity and dynamic behavior to web pages, allowing for client-side validation, animations, and real-time updates.
- **MySQL** is an open-source relational database management system (RDBMS) known for its reliability, scalability, and ease of use. Here's a short note about MySQL:

#### 5. MySQL:

- **MySQL** is one of the most popular relational database management systems used for storing and managing structured data.
- It is widely used in web development for applications ranging from small websites to large-scale enterprise systems.
- **MySQL** follows the client-server architecture, where the database server handles data storage and retrieval, while clients (applications or users) interact with the server to perform operations.
- **MySQL** uses Structured Query Language (SQL) to manipulate data. SQL is a standardized language for querying, updating, inserting, and deleting data in relational databases.
- **MySQL** supports various data types, including integers, strings, dates, and more complex types like JSON and spatial data types.
- It provides features such as transactions, indexing, replication, and stored procedures, ensuring data integrity, performance, and scalability.

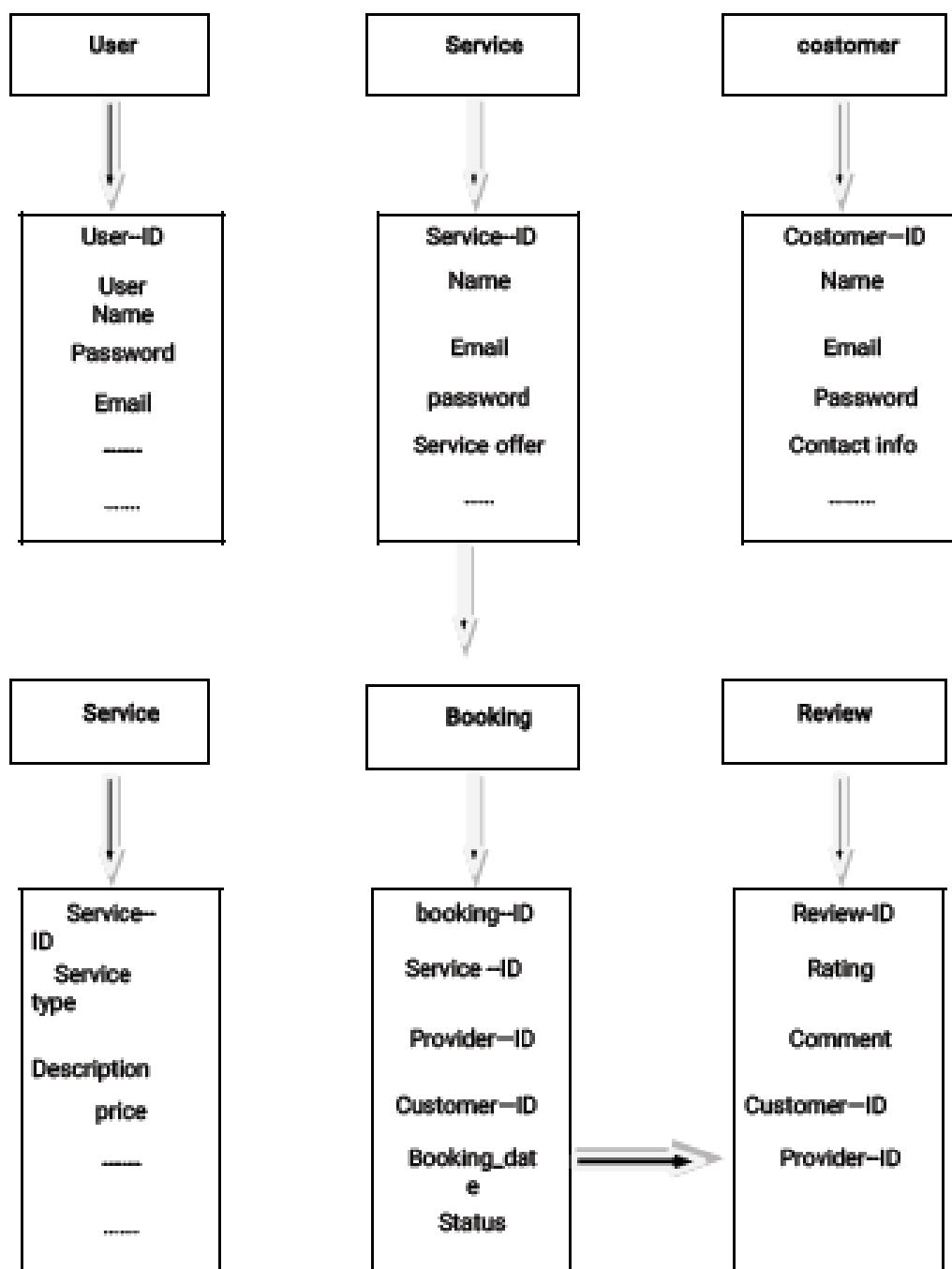
- **MySQL** is highly customizable and extensible, with support for plugins, storage engines, and user-defined functions.
- As an open-source database, **MySQL** offers a vibrant community, extensive documentation, and widespread adoption, making it a preferred choice for many developers and organizations worldwide.

Together, these technologies empower developers to create robust, visually appealing, and user-friendly web applications that meet the needs of modern users.

## **ER DIAGRAM**

### 3. System Design

#### 3.1 ER DIAGRAM



### In this diagram:

- Each rectangle represents an entity type.
- The ovals represent attributes within each entity.
- The lines connecting entities represent the relationships between them.
- M and 1 represent the cardinality of the relationship (one-to-many).

### Entities:

- **User:** Represents individuals registered on the platform. Attributes could include user\_id
- **Service provider:** Represent individuals or companies offering home services. Inherits attributes from user and many include additional attributes like provider\_id, services offered, ratings, etc.
- **Customer:** Represents individuals seeking home service. Inherits attributes from User and may include additional attributes like customer\_id, contact information, etc.
- **Service:** Represents the various services offered by service. Attributes include service\_id, service type, description, price, etc.
- **Booking:** Represents a booking made by a customer for a particular service. Attributes include service booking\_id, service\_id, provider\_id, customer\_id, booking date, status, etc.
- **Payment:** Represents payment information for service.
- **Review:** Represents reviews provided by service for Customer.

### Attributes:

- Attributes such as User\_id, Service\_id, Customer\_id, etc., are unique identifiers for each entity.
- Other attributes capture additional information such as names, email, phone, specialization, availability, date, time, status, amount, rating, and comments.

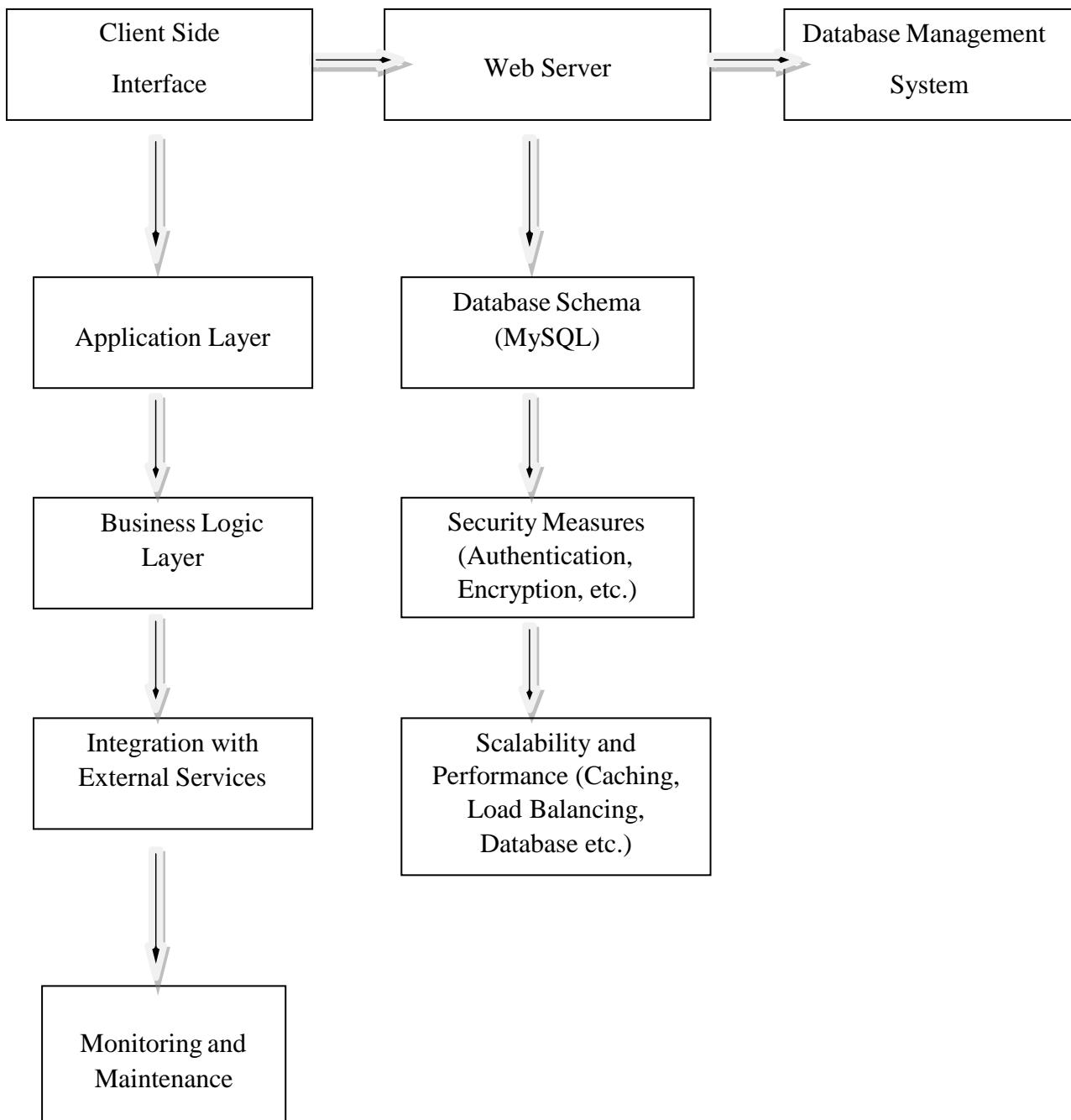
### Relationships:

- **Customer book Service:** Many-to-One Relationship between Customer and Service through booking, indicating that each booking is for one service and made by one customer, but a service have multiple bookings.
- **Booking made by Customer with Service Provider:** Many-to-One relationship between booking a Service Provider, Indicating that Each booking is made with one service provider, but a service provider can have multiple bookings

This E-R diagram provides a basic representation of the main entities, attributes, and relationships in a doctor appointment booking system. Depending on the specific requirements and features of the system, additional entities and relationships may be necessary.

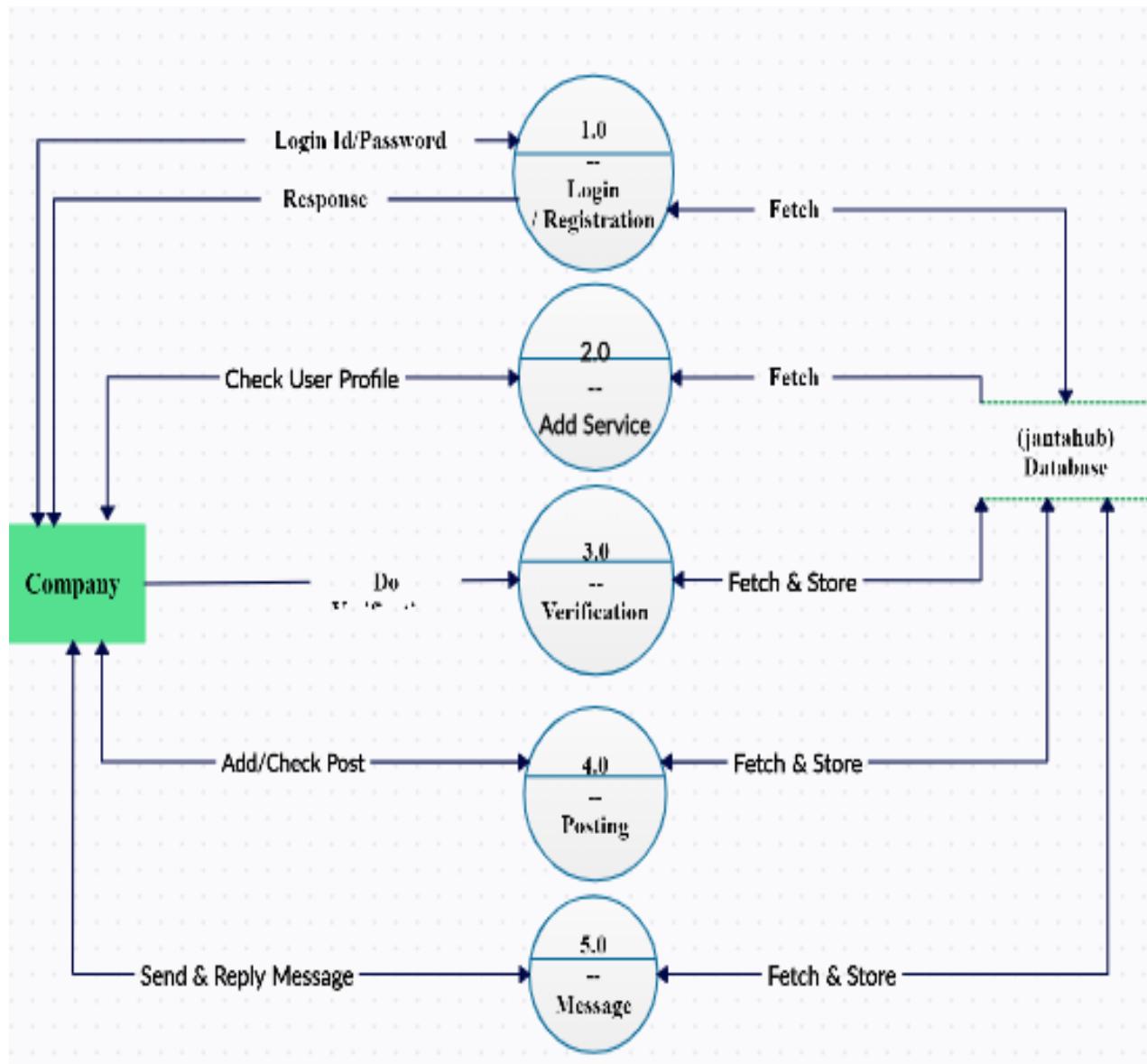
# **ARCHITECTURE**

## 3.2 ARCHITECTURE



## **DATA FLOW DIAGRAM**

### 3.3 DATA FLOW DIAGRAM



### 3.4 TABLE DESIGN

#### **Login Table:**

**Table name:** logindb

**Purpose:** maintains user name, password and admin page for authentication

FIELD NAME	DATA TYPE	CONSTRAINT	DESCRIPTION
Username	Text	Not null	Username
Password	Password	Not null	Password

#### **a) Admin page**

**Table name:** admin

**Purpose:** maintains add booking, all booking, add service, all service, user, and report for authentication

- Add Booking**

FIELD NAME	DATA TYPE	CONSTRAINT
Name	Text	Not Null
Phone no.	Int	Not Null
Email	Text	Not Null
Address	Varchar	Not Null
Date	Date	Not Null
Time	Time	Not Null

- All Booking**

Name	Phone no.	Email	Address	Date	Time
rajan	9360009574	ravij@gmail.com	no.1,maariyaman kovil street,puthu nagar ,chennai6..	2024-05-31	16:30:00.00000
ganesh	9876543210	ganesh@gmail.com	4th Street,Weavers Quarters	2024-06-03	14:00:00.00000

- Add Service**

FIELD NAME	DATA TYPE	CONSTRAINT
Service Image	File	Not null
Service Name	Text	Not null
Service Price/hr	Int	Not null

- All Service

Service Image	Service Name	Service Price
	Repair Service	390.00
	Installation Service	390.00
	Major Electrical Work	1000.00

- User page

- Register page

FIELD NAME	DATA TYPE	CONSTRAINT	DESCRIPTION
Username	Text	Primary key	Username
Email	Varchar	Not null	Email
Password	Password	Not null	Password
Re-password	Password	Not null	Re-password

- **Login page**

FIELD NAME	DATA TYPE	CONSTRAINT	DESCRIPTION
Username	Text	Not null	Username
Password	Password	Not null	Password

**Table name:** Worker Detail

**Purpose:** maintain worker details authentication

- **Worker Details**

FIELD NAME	DATA TYPE	CONSTRAINT
Name	Text	Not null
DOB	Date	Not null
Phone no.	Int	Not null
Address	Varchar	Not null
Addhar no,	Int	Not null
Skill Certificate	File	Not null

## ● Worker Detail

<b>Worker Name</b>	<b>Worker Phone Number</b>	<b>Worker Address</b>	<b>Date of Birth</b>	<b>Addhar Number</b>	<b>Coures Certificate</b>
ganesh	2147483647	4th Street,Weavers Quarters	2003-09-05	2147483647	
Rajan	897654377	no.1,2nd street,nettappakkam,puducherry	2001-03-04	2147483647	
vijay	2147483647	n0.40,6th street,kariyanikam,puducherry 605106	1999-09-12	2147483647	
Rajan	9876543210	4th Street,Weavers Quarters	2000-03-31	334334344	

## 4. System Analysis

### **4.1 Worker Force A System Uses:**

System analysis for a home service website involves understanding the requirements, stakeholders, current system (if applicable), and proposing a solution that addresses the needs of both service providers and customers efficiently. Here's how you can approach system analysis for a home service :

#### **DETAILS:**

##### **1. Understanding Requirements:**

- Gather requirements from stakeholders including service providers(e.g., plumbers, electricians, cleaners) and customers (e.g., homeowners, tenants).
- Identify the types of services to be offered (e.g., plumbing, electrical, cleaning, gardening, repairs).
- Determine the key features needed such as service listing, search, booking, scheduling, reviews, payments, and user profiles.

##### **2. Defining Scope:**

- Define the scope of the home service website, including the range of services, target audience, and geographic coverage.
- Determine if the website will focus on a specific locality, city, or region, or if it will be a broader platform serving multiple locations.

##### **3. Stakeholder Analysis:**

- Identify and prioritize stakeholders including service providers, customers, administrators, and possibly third-party service providers (e.g., payment gateways).
- Understand their roles, responsibilities, and requirements for the website.

##### **4. Current System Assessment (if applicable):**

- Analyze any existing systems or platforms currently used by service providers and customers for offering or finding home services.
- Identify pain points, limitations, and areas for improvement in the current system.

**5. Requirements Analysis:**

- Gather detailed requirements from stakeholders for each aspect of the home service website, including:
- Service listing: How service providers will create and manage listings for their services.
- Booking and scheduling: How customers will book appointments and schedule services.
- Reviews and ratings: How customers will provide feedback and ratings for services they've used.
- Payments: How payments will be processed securely for services rendered.
- Prioritize requirements based on their importance and impact on the functionality and user experience of the website.

**6. Feasibility Study:**

- Evaluate the feasibility of implementing the proposed features and functionalities within the constraints of time, budget, and technology.
- Assess technical feasibility, economic viability, and legal considerations (e.g., compliance with regulation related to online payments and data privacy)

**7. Functional Analysis:**

- Define the functional requirements of the home service website, including:
- User registration and authentication.
- Service listing and searching functionality
- Booking and scheduling system.
- Review and rating system.
- Payment processing.
- Model the system behavior using techniques such as use case diagrams or user stories.

**8. Non-Functional Analysis:**

- Identify and analyze non-functional requirements such as performance, security, scalability, and usability.
- Define metrics and criteria for evaluating the performance and effectiveness of the website.

#### **9. Gap Analysis:**

- Identify any gaps between the desired features and functionalities of the home service website and the capabilities of existing systems or proposed solutions.
- Determine what changes or enhancements are needed to bridge these gaps and meet the requirements of stakeholders.

#### **10. Documentation:**

- Document all findings, requirements, analysis results, and proposed solutions in a comprehensive manner.
- Create formal documents such as requirement specifications, system architecture diagrams, use case documents, and feasibility reports.

#### **11. Review and Validation:**

- Review the analysis artifacts with stakeholders to ensure accuracy, completeness, and alignment with their needs.
- Incorporate feedback and revisions as necessary to refine the analysis outputs and proposed solution.

## **4.2 Advantages:**

- 1. Convenience:** Users can easily find and book home services from the comfort of their own homes using a website or mobile app, saving time and effort.
- 2. Access to Wide Range of Service:** Home service websites typically offer a wide range of services from various providers, allowing users to find and compare different options easily.
- 3. Transparency and Reviews:** Users can read reviews and ratings from other customers before booking a service, helping them make informed decisions and choose reputable service providers.
- 4. Scheduling Flexibility:** Users can often schedule services at their convenience, choosing the date and time that works best for them.
- 5. Streamlined Booking and Payment Process:** Online booking and payment systems make it easy for users to book services and make payments securely without the need for cash transactions.

6. **Increased Business Opportunities:** For service providers, a home service website provides a platform to showcase their services to a broader audience, increasing their visibility and potential customer base.

### 4.3 Disadvantages:

1. **Dependence on Technology:** The reliability of the website and underlying technology infrastructure is crucial. Any downtime or technical issues can disrupt service delivery and affect user experience.
2. **Trust and Reliability Concerns:** Users may have concerns about the trustworthiness and reliability of service providers found through the website, particularly if they have had negative experiences in the past or if there are limited reviews available.
3. **Quality Control:** Ensuring consistent quality of services across different providers can be challenging. Variations in service quality may affect user satisfaction and reputation of the platform.
4. **Security Risks:** Online transactions involve sharing sensitive personal and financial information, making the platform a potential target for cyber attacks and data breaches if adequate security measures are not implemented.
5. **Competition and Market Saturation:** The home service market may become saturated with numerous competing platforms, making it challenging for new entrants to gain traction and establish a strong presence.
6. **Customer Support:** Providing timely and effective customer support to address user inquiries, complaints, and issues can be demanding, particularly as the user base grows.
7. **Regulatory Compliance:** Home service websites may be subject to various regulations and legal requirements related to data privacy, consumer protection, and business licensing, which can add complexity and compliance

## 5. REPORTS

The work force automation is designed to facilitate the booking of service and join as worker to provide a job. This report provides an overview of the system's architecture and functionalities.

### System Components

#### Homepage

- Provides an introduction to the service and navigation to other pages.

#### About Us Page

- Offers information about the service, its mission, and the team behind it.

#### Login/Register Pages

- Allow users to authenticate or create new accounts to access the system's features.

#### Admin Dashboard

- Provides administrative access to manage service and users.
- Features:
- Add/Edit Service
- View all Booking/Worker Details

# System Architecture

The doctor appointment service system is built using client-server architecture. The frontend is developed using HTML, CSS, and JavaScript, providing an intuitive user interface. The backend is powered by a server-side scripting language like PHP or Node.js, along with a database system such as MySQL or MongoDB.

## Data Model

### Users

- Attributes: ID, username, password, email, contact information.

### Service

- Attributes: ID, Service ID, User ID, date, time, status (booked)

## Security Measures

### Authentication

- User authentication is implemented using secure protocols like OAuth or JWT to ensure secure access to the system.

### Data Encryption

- Sensitive user data, such as passwords, is encrypted using industry-standard encryption algorithms to prevent unauthorized access.

## Conclusion:

In conclusion, a worker force website presents an innovative solution to streamline the process of accessing and providing essential services within the comfort of one's work. Throughout our analysis, we've examined the various aspects, advantages, and challenges associated with such a platform.

The convenience and accessibility offered by a work force website are unparalleled, providing users with a centralized platform to effortlessly discover, book, and manage a wide array of home-related services. By facilitating transparent transactions, user reviews, and secure payment options, it fosters trust and reliability in service delivery.

However, amidst the advantages lie challenges such as ensuring consistent service quality, navigating regulatory requirements, and addressing cybersecurity concerns. Overcoming these hurdles requires diligent attention to detail, robust quality assurance measures, and proactive risk management strategies.

Looking ahead, the future of work force websites holds exciting prospects for innovation and evolution. Embracing emerging technologies like AI, IoT, and blockchain can further enhance user experiences, optimize service delivery processes, and foster sustainable growth.

Ultimately, by continually adapting to the changing landscape, fostering strategic partnerships, and prioritizing customer satisfaction, a work force website can position itself as an indispensable resource for homeowners and service providers alike, enriching lives and transforming the way we experience home services.

## 6. FUTURE ENHANCEMENTS

Future enhancements for the Worker Force Automation could include:

1. **AI-Powered Recommendations:** Implement artificial intelligence algorithms to analyze user preferences, behavior, and past interactions to provide personalized service recommendations and suggestions
2. **Augmented Reality (AR) Integration:** Integrate AR technology to allow users to visualize how different home services, such as furniture assembly or interior design, would look in their homes before booking.
3. **Smart Home Integration:** Partner with smart home device manufacturers to offer integration with devices like thermostats, security cameras, and smart locks, allowing users to schedule and control home services remotely.
4. **Blockchain for Transparency:** Utilize blockchain technology to enhance transparency and trust by providing immutable records of service transactions, reviews, and ratings, thereby reducing the risk of fraud and manipulation.
5. **Virtual Reality (VR) Training for Service Providers:** Develop VR training modules to help service providers improve their skills and efficiency in delivering home services, enhancing the overall quality of service.
6. **Predictive Maintenance:** Implement predictive maintenance algorithms to anticipate equipment failures and schedule preventive maintenance services for users, reducing downtime and minimizing repair costs
7. **Environmental Sustainability Initiatives:** Introduce features to promote environmentally friendly practices, such as facilitating the booking of ecofriendly home services or partnering with green-certified service providers.
8. **Voice-Activated Assistance:** Integrate voice-activated assistants like Amazon Alexa or Google Assistant to enable hands-free booking of services and provide real-time assistance to users.
9. **Localized Services and Community Building:** Expand the platform to support hyper-localized services and foster community engagement by organizing local events, workshops, and meetups for service providers and users.
10. **Subscription-Based Services:** Introduce subscription-based models for recurring home services such as cleaning, maintenance, or lawn care, providing users with convenience and service providers with a predictable revenue stream.

## **SAMPLE CODING**

## SAMPLE CODING

### HOME PAGE:

```

<!DOCTYPE html>
<html>

<head>
    <!-- Basic -->
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <!-- Mobile Metas -->
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
    <!-- Site Metas -->
    <meta name="keywords" content="" />
    <meta name="description" content="" />
    <meta name="author" content="" />

    <title>work force</title>

    <!-- slider stylesheet -->
    <link rel="stylesheet" type="text/css"
    href="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/assets/owl.carousel.min.css" />
    <!-- bootstrap core css -->
    <link rel="stylesheet" type="text/css" href="css/bootstrap.css" />
    <!-- font awesome style -->
    <link rel="stylesheet" type="text/css" href="css/font-awesome.min.css" />

    <!-- Custom styles for this template -->
    <link href="css/style.css" rel="stylesheet" />
    <!-- responsive style -->
    <link href="css/responsive.css" rel="stylesheet" />

</head>

<body>
    <div class="hero_area">
        <!-- header section strats -->
        <header class="header_section">
            <div class="header_top">
                <div class="container-fluid">
                    <div class="contact_nav">
                        <a href="telto:9360009574">
                            <i class="fa fa-phone" aria-hidden="true"></i>
                            <span>
                                Call : +91 9360009574
                            </span>
                        </a>
                        <a href="mailto:rajeshvije25102003@gmail.com">

```

```
<i class="fa fa-envelope" aria-hidden="true"></i>
<span>
    Email :workforce01@gmail.com
</span>
</a>
</div>
</div>
</div>
<div class="header_bottom">
    <div class="container-fluid">
        <nav class="navbar navbar-expand-lg custom_nav-container ">
            <a class="navbar-brand" href="index.html">
                <span>
                    work force
                </span>
            </a>

            <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
                <span class=""> </span>
            </button>

            <div class="collapse navbar-collapse" id="navbarSupportedContent">
                <ul class="navbar-nav ">
                    <li class="nav-item active">
                        <a class="nav-link" href="index.html">Home <span class="sr-only">(current)</span></a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="about.html"> About</a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="service.html">Services</a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="contact.html">Contact Us</a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="gallery.php">Gallery</a>
                    </li>
                </ul>
            </div>
        </nav>
    </div>
</div>
</header>
<!-- end header section --&gt;
<!-- slider section --&gt;
&lt;section class="slider_section "&gt;
    &lt;div class="container "&gt;
        &lt;div class="row"&gt;</pre>
```

```

<div class="col-md-6 ">
    <div class="detail-box">
        <h1>
            Repair and <br>
            Maintenance <br>
            Services
        </h1>
        <p>
            Highly-qualified professional labours,
            Analyses the faults and Fixes the issue.
        </p>
        <p>click to
            <a href="worker.php">
                Join As Worker
            </a>
        </div>
    </div>
    <div class="col-md-6">
        <div class="img-box">
            
        </div>
    </div>
    </div>
</section>
<!-- end slider section --&gt;
&lt;/div&gt;

<!-- feature section --&gt;
&lt;section class="feature_section"&gt;
    &lt;div class="container"&gt;
        &lt;div class="feature_container"&gt;
            &lt;div class="box"&gt;
                &lt;div class="img-box"&gt;
                    &lt;svg enable-background="new 0 0 511.995 511.995" height="512"
viewBox="0 0 511.995 511.995" width="512" xmlns="http://www.w3.org/2000/svg"&gt;
                        &lt;g&gt;
                            &lt;g&gt;
                                &lt;/g&gt;
                            &lt;/g&gt;
                        &lt;/svg&gt;
                    &lt;/div&gt;
                &lt;h5 class="name"&gt;
                    Repair
                &lt;/h5&gt;
            &lt;/div&gt;
            &lt;div class="box active"&gt;
                &lt;div class="img-box"&gt;
                    &lt;svg xmlns="http://www.w3.org/2000/svg" viewBox="0 0 64 64" width="512"
height="512"&gt;
</pre>

```

```

        <g id="paint-painted-paint_roller-home-house" data-name="paint-
painted-paint roller-home-house">

            </svg>
        </div>
        <h5 class="name">
            Improve
        </h5>
    </div>
    <div class="box">
        <div class="img-box">
            <svg xmlns="http://www.w3.org/2000/svg" viewBox="0 0 64 64" width="512"
height="512">
        /></svg>
        </div>
        <h5 class="name">
            Maintain
        </h5>
    </div>
    <div>
        </div>
    </div>
</section>

<!-- end feature section -->

<!-- about section -->

<section class="about_section layout_padding-bottom">
    <div class="container">
        <div class="row">
            <div class="col-lg-5 col-md-6">
                <div class="detail-box">
                    <h2>
                        About us
                    </h2>
                    <p>
                        We create standard pricing and perfect operating procedures for the
unorganised home maintenance industry. Home maintenance is charged in an untrusted
way and layman procedures. Customers are unaware of the problems and its actual
pricing scenario. We help our customers to solve their maintenance problems in a
genuine method.
                    </p>
                    <a href="">
                        Read More
                    </a>
                </div>
            </div>
            <div class="col-lg-7 col-md-6">
                <div class="img-box">
                    
                </div>
            </div>
        </div>
    </div>
</section>
```

```

        </div>
    </div>
</section>

<!-- end about section -->

<!-- professional section -->

<section class="professional_section layout_padding">
    <div class="container">
        <div class="row">
            <div class="col-md-6">
                <div class="img-box">
                    
                </div>
            </div>
            <div class="col-md-6 ">
                <div class="detail-box">
                    <h2>
                        We Provide Professional <br>
                        Home Services.
                    </h2>
                    <p>
                        We create standard pricing and perfect operating procedures for the
                        unorganised home maintenance industry. Home maintenance is charged in an untrusted
                        way and layman procedures. Customers are unaware of the problems and its actual
                        pricing scenario. We help our customers to solve their maintenance problems in a
                        genuine method.
                    </p>
                    <a href="">
                        Read More
                    </a>
                </div>
            </div>
        </div>
    </div>
</section>

<!-- end professional section -->

<!-- service section -->

<section class="service_section layout_padding">
    <div class="container ">
        <div class="heading_container heading_center">
            <h2> Our Services </h2>
        </div>
        <div class="row">
            <div class="col-sm-6 col-md-4 mx-auto">
                <div class="box ">

```

```

<div class="img-box">
    
</div>
<div class="detail-box">
    <h5>
        Electrical
    </h5>
    <p>
        Book an on-site evaluation with a Highly-qualified electrician.
        Analyses the faults and Fixes the issue.
    </p>
</div>
</div>
<div class="col-sm-6 col-md-4 mx-auto">
    <div class="box ">
        <div class="img-box">
            
        </div>
        <div class="detail-box">
            <h5>
                Plumbing
            </h5>
            <p>
                Book an on-site evaluation with a Highly-qualified plumber.
                Analyses the faults and Fixes the issue.
            </p>
        </div>
    </div>
</div>
<div class="btn-box">
    <a href="view.html">
        View More
    </a>
</div>
</div>
</div>
<!-- end service section -->

<!-- client section -->

<section class="client_section ">
    <div class="container">
        <div class="heading_container heading_center">
            <h2>
                What Our Clients Say
            </h2>
        </div>
        <div class="carousel-wrap layout_padding2-top ">
            <div class="owl-carousel">

```

```

<div class="item">
  <div class="box">
    <div class="client_id">
      <div class="img-box">
        
      </div>
      <div class="client_detail">
        <div class="client_info">
          <h6>
            Ravi Vijayan
          </h6>
          <i class="fa fa-star" aria-hidden="true"></i>
          <i class="fa fa-star" aria-hidden="true"></i>
          <i class="fa fa-star" aria-hidden="true"></i>
          <i class="fa fa-star" aria-hidden="true"></i>
          <i class="fa fa-star" aria-hidden="true"></i>
        </div>
        <i class="fa fa-quote-left" aria-hidden="true"></i>
      </div>
    </div>
    <div class="client_text">
      <p>
        Good job and very good service .... shoaib behaviour is tooo
        good....I am very setisfy
      </p>
    </div>
  </div>
<div class="item">
  <div class="box">
    <div class="client_id">
      <div class="img-box">
        
      </div>
      <div class="client_detail">
        <div class="client_info">
          <h6>
            Sachin joshi
          </h6>
          <i class="fa fa-star" aria-hidden="true"></i>
          <i class="fa fa-star" aria-hidden="true"></i>
          <i class="fa fa-star" aria-hidden="true"></i>
          <i class="fa fa-star" aria-hidden="true"></i>
          <i class="fa fa-star" aria-hidden="true"></i>
        </div>
        <i class="fa fa-quote-left" aria-hidden="true"></i>
      </div>
    </div>
    <div class="client_text">
      <p>
        Very quality service
      </p>
    </div>
  </div>

```

```

        </div>
    </div>
</div>
<div class="item">
    <div class="box">
        <div class="client_id">
            <div class="img-box">
                
            </div>
            <div class="client_detail">
                <div class="client_info">
                    <h6>
                        Balaji Murugan
                    </h6>
                    <i class="fa fa-star" aria-hidden="true"></i>
                    <i class="fa fa-star" aria-hidden="true"></i>
                    <i class="fa fa-star" aria-hidden="true"></i>
                    <i class="fa fa-star" aria-hidden="true"></i>
                    <i class="fa fa-star" aria-hidden="true"></i>
                </div>
                <i class="fa fa-quote-left" aria-hidden="true"></i>
            </div>
        </div>
        <div class="client_text">
            <p>

```

Service was great, the partner was also very polite and well behaved. However, he should take care of his body odour which was a bit annoying. Hence the 4.5 rating

```

            </p>
        </div>
    </div>
</div>
<div class="item">
    <div class="box">
        <div class="client_id">
            <div class="img-box">
                
            </div>
            <div class="client_detail">
                <div class="client_info">
                    <h6>
                        Rajesh Vaithilingam
                    </h6>
                    <i class="fa fa-star" aria-hidden="true"></i>
                    <i class="fa fa-star" aria-hidden="true"></i>
                    <i class="fa fa-star" aria-hidden="true"></i>
                    <i class="fa fa-star" aria-hidden="true"></i>
                    <i class="fa fa-star" aria-hidden="true"></i>
                </div>
                <i class="fa fa-quote-left" aria-hidden="true"></i>
            </div>
        </div>
    </div>
</div>
```



```

        </div>
    </div>
</div>
</div>
</div>
</section>

<!-- end contact section --&gt;

<!-- info section --&gt;
&lt;section class="info_section "&gt;
&lt;div class="container"&gt;
&lt;h4&gt;
    Get In Touch
&lt;/h4&gt;
&lt;div class="row"&gt;
&lt;div class="col-lg-10 mx-auto"&gt;
&lt;div class="info_items"&gt;
&lt;div class="row"&gt;
&lt;div class="col-md-4"&gt;
&lt;a
href="https://www.google.com/maps/place/Rajiv+Gandhi+Arts+and+Science+College/@11.8
623858,79.7988378,17z/data=!3m1!4b1!4m6!3m5!1s0x3a549e4734248ad7:0x692189d5c65f8bb!
8m2!3d11.8623806!4d79.8014127!16s%2Fg%2F11fz1fbqr9?entry=ttu"&gt;
&lt;div class="item "&gt;
&lt;div class="img-box "&gt;
&lt;i class="fa fa-map-marker" aria-hidden="true"&gt;&lt;/i&gt;
&lt;/div&gt;
&lt;p&gt;
    Location
&lt;/p&gt;
&lt;/div&gt;
&lt;/a&gt;
&lt;/div&gt;
&lt;div class="col-md-4"&gt;
&lt;a href="telto:9360009574"&gt;
&lt;div class="item "&gt;
&lt;div class="img-box "&gt;
&lt;i class="fa fa-phone" aria-hidden="true"&gt;&lt;/i&gt;
&lt;/div&gt;
&lt;p&gt;
    +91 9360009574
&lt;/p&gt;
&lt;/div&gt;
&lt;/a&gt;
&lt;/div&gt;
&lt;div class="col-md-4"&gt;
&lt;a href="mailto:rajeshvije25102003"&gt;
&lt;div class="item "&gt;
&lt;div class="img-box"&gt;
&lt;i class="fa fa-envelope" aria-hidden="true"&gt;&lt;/i&gt;
&lt;/div&gt;
</pre>

```

```

        <p>
            workforce01@gmail.com
        </p>
        </div>
    </a>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="social-box">
    <h4>
        Follow Us
    </h4>
    <div class="box">
        <a href="">
            <i class="fa fa-facebook" aria-hidden="true"></i>
        </a>
        <a href="https://x.com/Rajeshv24252473?s=09">
            <i class="fa fa-twitter" aria-hidden="true"></i>
        </a>
        <a href="">
            <i class="fa fa-youtube" aria-hidden="true"></i>
        </a>
        <a href="https://www.instagram.com/mr_cute_raje?igsh=MTVvd3NrZjR1ZDB3ZQ==">
            <i class="fa fa-instagram" aria-hidden="true"></i>
        </a>
    </div>
</div>
</div>
</section>

<!-- end info_section --&gt;

<!-- footer section --&gt;
&lt;footer class="footer_section"&gt;
    &lt;div class="container"&gt;
        &lt;p&gt;
            &amp;copy; &lt;span id="displayDateYear"&gt;&lt;/span&gt; All Rights Reserved By
            &lt;a href="http://www.rgasc.edu.in/"&gt;work force management&lt;/a&gt;
        &lt;/p&gt;
    &lt;/div&gt;
&lt;/footer&gt;
<!-- footer section --&gt;

&lt;script src="js/jquery-3.4.1.min.js"&gt;&lt;/script&gt;
&lt;script src="js/bootstrap.js"&gt;&lt;/script&gt;
&lt;script
src="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/owl.carousel.min.js"
&gt;</pre>

```

```

</script>
<script src="js/custom.js"></script>

<script src="https://maps.googleapis.com/maps/api/js?key=AIzaSyCh39n5U-
4IoWpsVGUHwdqB6puEkhRLdmI&callback=myMap"></script>
<!-- End Google Map --&gt;

&lt;/body&gt;

&lt;/html&gt;
</pre>

```

## ADMIN DASHBOARD:

```

<!DOCTYPE html>
<html>

<head>
    <!-- Basic -->
    <meta charset="utf-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <!-- Mobile Metas -->
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-
fit=no" />
    <!-- Site Metas -->
    <meta name="keywords" content="" />
    <meta name="description" content="" />
    <meta name="author" content="" />

    <title>admin upload</title>

    <!-- slider stylesheet -->
    <link rel="stylesheet" type="text/css"
    href="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/assets/owl.carousel
    .min.css" />
    <!-- bootstrap core css -->
    <link rel="stylesheet" type="text/css" href="css/bootstrap.css" />
    <!-- font awesome style -->
    <link rel="stylesheet" type="text/css" href="css/font-awesome.min.css" />

    <!-- Custom styles for this template -->
    <link href="css/style.css" rel="stylesheet" />
    <!-- responsive style -->
    <link href="css/responsive.css" rel="stylesheet" />

</head>

<body>
    <div class="hero_area">
        <!-- header section strats -->

```

```

<header class="header_section">
  <div class="header_top">
    <div class="container-fluid">
      <div class="contact_nav">
        <a href="telto:9360009574">
          <i class="fa fa-phone" aria-hidden="true"></i>
          <span>
            Call : +91 9360009574
          </span>
        </a>
        <a href="mailto:rajeshvije25102003@gamil.com">
          <i class="fa fa-envelope" aria-hidden="true"></i>
          <span>
            Email :workforce01@gmail.com
          </span>
        </a>
      </div>
    </div>
  </div>
  <div class="header_bottom">
    <div class="container-fluid">
      <nav class="navbar navbar-expand-lg custom_nav-container ">
        <a class="navbar-brand" href="home1.html">
          <span>
            work froce
          </span>
        </a>

        <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
          <span class=""> </span>
        </button>

        <div class="collapse navbar-collapse" id="navbarSupportedContent">
          <ul class="navbar-nav ">
            <li class="nav-item ">
              <a class="nav-link" href="admin.php">Electrical<span class="sr-only">(current)</span></a>
            </li>
            <li class="nav-item">
              <a class="nav-link" href="plumbingup.php"> Plumbing</a>
            </li>
            <li class="nav-item">
              <a class="nav-link" href="carup.php">Carpentry</a>
            </li>
            <li class="nav-item">
              <a class="nav-link" href="acup.php">Air conditioner</a>
            </li>
            <li class="nav-item">
              <a class="nav-link" href="wmup.php">Washing Machine</a>
            </li>
          </ul>
        </div>
      </nav>
    </div>
  </div>

```

```

        <li class="nav-item">
            <a class="nav-link" href="refup.php">Refrigerator</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" href="tvup.php">Smart tv</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" href="galup.php">gallery</a>
        </li>

    </ul>
</div>
</nav>
</div>
</div>
</header>
<!-- end header section --&gt;
&lt;/div&gt;

&lt;ul&gt;
&lt;li class="nav-item"&gt;
    &lt;a class="nav-link" href="bookingview.php"&gt;Booking View&lt;/a&gt;
&lt;/li&gt;
&lt;li class="nav-item"&gt;
    &lt;a class="nav-link" href="workerdetail.php"&gt;Worker Detail&lt;/a&gt;
&lt;/li&gt;
&lt;li class="nav-item"&gt;
    &lt;a class="nav-link" href="loginview.php"&gt;User Details&lt;/a&gt;
&lt;/li&gt;

&lt;/ul&gt;

<!-- info section --&gt;
&lt;section class="info_section "&gt;
    &lt;div class="container"&gt;
        &lt;h4&gt;
            Get In Touch
        &lt;/h4&gt;
        &lt;div class="row"&gt;
            &lt;div class="col-lg-10 mx-auto"&gt;
                &lt;div class="info_items"&gt;
                    &lt;div class="row"&gt;
                        &lt;div class="col-md-4"&gt;
                            &lt;a
href="https://www.google.com/maps/place/Rajiv+Gandhi+Arts+and+Science+College/@11.8623858,79.7988378,17z/data=!3m1!4b1!4m6!3m5!1s0x3a549e4734248ad7:0x692189d5c65f8bb!8m2!3d11.8623806!4d79.8014127!16s%2F11fz1fbqr9?entry=ttu"&gt;</pre>

```

```
<div class="item ">
    <div class="img-box ">
        <i class="fa fa-map-marker" aria-hidden="true"></i>
    </div>
    <p>
        Location
    </p>
</div>
</a>
</div>
<div class="col-md-4">
    <a href="telto:9360009574">
        <div class="item ">
            <div class="img-box ">
                <i class="fa fa-phone" aria-hidden="true"></i>
            </div>
            <p>
                +91 9360009574
            </p>
        </div>
    </a>
</div>
<div class="col-md-4">
    <a href="mailto:rajeshvije25102003@gmail.com">
        <div class="item ">
            <div class="img-box">
                <i class="fa fa-envelope" aria-hidden="true"></i>
            </div>
            <p>
                workforce01@gmail.com
            </p>
        </div>
    </a>
</div>
</div>
</div>
</div>
<div class="social-box">
    <h4>
        Follow Us
    </h4>
    <div class="box">
        <a href="">
            <i class="fa fa-facebook" aria-hidden="true"></i>
        </a>
        <a href="https://x.com/Rajeshv24252473?s=09">
            <i class="fa fa-twitter" aria-hidden="true"></i>
        </a>
        <a href="">
            <i class="fa fa-youtube" aria-hidden="true"></i>
        </a>
    </div>
</div>
```

```

        </a>
        <a href="https://www.instagram.com/mr_cute_raje?igsh=MTVvd3NrZjR1ZDB3ZQ==">
            <i class="fa fa-instagram" aria-hidden="true"></i>
        </a>
    </div>
</div>
</section>

<!-- end info_section --&gt;

<!-- footer section --&gt;
&lt;footer class="footer_section"&gt;
    &lt;div class="container"&gt;
        &lt;p&gt;
            &amp;copy; &lt;span id="displayDateYear"&gt;&lt;/span&gt; All Rights Reserved By
            &lt;a href="http://www.rgasc.edu.in/"&gt;work force management&lt;/a&gt;
        &lt;/p&gt;
    &lt;/div&gt;
&lt;/footer&gt;
<!-- footer section --&gt;

&lt;script src="js/jquery-3.4.1.min.js"&gt;&lt;/script&gt;
&lt;script src="js/bootstrap.js"&gt;&lt;/script&gt;
&lt;script
src="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/owl.carousel.min.js"
&gt;
&lt;/script&gt;
&lt;script src="js/custom.js"&gt;&lt;/script&gt;
<!-- Google Map --&gt;
&lt;script src="https://maps.googleapis.com/maps/api/js?key=AIzaSyCh39n5U-
4IoWpsVGUHWdqB6puEkhRLdmI&amp;callback=myMap"&gt;&lt;/script&gt;
<!-- End Google Map --&gt;

&lt;/body&gt;

&lt;/html&gt;
</pre>

```

## SERVICE PAGE:

```

<!DOCTYPE html>
<html>

<head>
    <!-- Basic --&gt;
    &lt;meta charset="utf-8" /&gt;
    &lt;meta http-equiv="X-UA-Compatible" content="IE=edge" /&gt;
    <!-- Mobile Metas --&gt;
    &lt;meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-
    fit=no" /&gt;
</pre>

```

```

<!-- Site Metas -->
<meta name="keywords" content="" />
<meta name="description" content="" />
<meta name="author" content="" />

<title>service</title>

<!-- slider stylesheet -->
<link rel="stylesheet" type="text/css"
href="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/assets/owl.carousel
.min.css" />
<!-- bootstrap core css -->
<link rel="stylesheet" type="text/css" href="css/bootstrap.css" />
<!-- font awesome style -->
<link rel="stylesheet" type="text/css" href="css/font-awesome.min.css" />

<!-- Custom styles for this template -->
<link href="css/style.css" rel="stylesheet" />
<!-- responsive style -->
<link href="css/responsive.css" rel="stylesheet" />

</head>

<body>
<div class="hero_area">
<!-- header section strats -->
<header class="header_section">
<div class="header_top">
<div class="container-fluid">
<div class="contact_nav">
<a href="telto:9360009574">
<i class="fa fa-phone" aria-hidden="true"></i>
<span>
Call : +91 9360009574
</span>
</a>
<a href="mailto: rajeshvije25102003@gmail.com">
<i class="fa fa-envelope" aria-hidden="true"></i>
<span>
Email : workforce01@gmail.com
</span>
</a>
</div>
</div>
</div>
<div class="header_bottom">
<div class="container-fluid">
<nav class="navbar navbar-expand-lg custom_nav-container ">
<a class="navbar-brand" href="home1.html">
<span>
work force
</span>

```

```

        </a>

        <button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">
            <span class=""> </span>
        </button>

        <div class="collapse navbar-collapse" id="navbarSupportedContent">
            <ul class="navbar-nav ">
                <li class="nav-item ">
                    <a class="nav-link" href="home1.html">Home <span class="sr-
only">(current)</span></a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="about.html"> About</a>
                </li>
                <li class="nav-item active">
                    <a class="nav-link" href="service.html">Services</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="contact.html">Contact Us</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="gallery.php">Gallery</a>
                </li>
            </ul>
        </div>
    </nav>
</div>
</div>
</header>
</div>
<!-- service section --&gt;

&lt;section class="service_section layout_padding"&gt;
    &lt;div class="container "&gt;
        &lt;div class="heading_container heading_center"&gt;
            &lt;h2&gt; Our Services &lt;/h2&gt;
        &lt;/div&gt;
        &lt;div class="row"&gt;
            &lt;div class="col-sm-6 col-md-4 mx-auto"&gt;
                &lt;div class="box "&gt;
                    &lt;div class="img-box"&gt;
                        &lt;img src="images/s2.png" alt="" /&gt;
                    &lt;/div&gt;
                    &lt;div class="detail-box"&gt;
                        &lt;h5&gt;
                            &lt;a href="electrical.php"&gt;Electrical&lt;/a&gt;
                        &lt;/h5&gt;
                        &lt;p&gt;
                            Book an on-site evaluation with a Highly-qualified electrician.
                        &lt;/p&gt;
                    &lt;/div&gt;
                &lt;/div&gt;
            &lt;/div&gt;
        &lt;/div&gt;
    &lt;/div&gt;
&lt;/section&gt;
</pre>

```

```
        Analyses the faults and Fixes the issue.  
    </p>  
    </div>  
    </div>  
    </div>  
    <div class="col-sm-6 col-md-4 mx-auto">  
        <div class="box ">  
            <div class="img-box">  
                  
            </div>  
            <div class="detail-box">  
                <h5>  
                    <a href="plumbing.php">Plumbing</a>  
                </h5>  
                <p>  
                    Book an on-site evaluation with a Highly-qualified plumber.  
                    Analyses the faults and Fixes the issue.  
                </p>  
            </div>  
        </div>  
    </div>  
  
<div class="col-sm-6 col-md-4 mx-auto">  
    <div class="box ">  
        <div class="img-box">  
              
        </div>  
        <div class="detail-box">  
            <h5>  
                <a href="carpentry.php">Carpentry</a>  
            </h5>  
            <p>  
                Book an on-site evaluation with a Highly-qualified carpentor.  
                Analyses the faults and Fixes the issue.  
            </p>  
        </div>  
    </div>  
</div>  
    <div class="box ">  
        <div class="img-box">  
              
        </div>  
        <div class="detail-box">  
            <h5>  
                <a href="ac.php">Air Conditioner</a>  
            </h5>  
            <p>  
                Book an on-site evaluation with a Highly-qualified AC Mechanic.  
                Analyses the faults and Fixes the issue.  
            </p>  
        </div>  
    </div>
```

```
</div>
</div>
<div class="col-sm-6 col-md-4 mx-auto">
  <div class="box ">
    <div class="img-box">
      
    </div>
    <div class="detail-box">
      <h5>
        <a href="washingmachine.php">Washing Machine</a>
      </h5>
      <p>
        Book an on-site evaluation with a Highly-qualified Washing machine service man.
        Analyses the faults and Fixes the issue.
      </p>
    </div>
  </div>
<div class="col-sm-6 col-md-4 mx-auto">
  <div class="box ">
    <div class="img-box">
      
    </div>
    <div class="detail-box">
      <h5>
        <a href="refrigerator.php">Refrigerator</a>
      </h5>
      <p>
        Book an on-site evaluation with a Highly-qualified frige mechanic.
        Analyses the faults and Fixes the issue.
      </p>
    </div>
  </div>
<div class="col-sm-6 col-md-4 mx-auto">
  <div class="box ">
    <div class="img-box">
      
    </div>
    <div class="detail-box">
      <h5>
        <a href="smart-tv.php">Smart Tv</a>
      </h5>
      <p>
        Book an on-site evaluation with a Highly-qualified smart tv repairor.
        Analyses the faults and Fixes the issue.
      </p>
    </div>
  </div>
</div>
</div>
```

```
</div>
</section>

<section class="info_section ">
<div class="container">
<h4>
    Get In Touch
</h4>
<div class="row">
    <div class="col-lg-10 mx-auto">
        <div class="info_items">
            <div class="row">
                <div class="col-md-4">
                    <a
                        href="https://www.google.com/maps/place/Rajiv+Gandhi+Arts+and+Science+College/@11.8623858,79.7988378,17z/data=!3m1!4b1!4m6!3m5!1s0x3a549e4734248ad7:0x692189d5c65f8bb!8m2!3d11.8623806!4d79.8014127!16s%2Fg%2F11fz1fbqr9?entry=ttu">
                        <div class="item ">
                            <div class="img-box ">
                                <i class="fa fa-map-marker" aria-hidden="true"></i>
                            </div>
                            <p>
                                Location
                            </p>
                        </div>
                    </a>
                </div>
                <div class="col-md-4">
                    <a href="telto:9360009574">
                        <div class="item ">
                            <div class="img-box ">
                                <i class="fa fa-phone" aria-hidden="true"></i>
                            </div>
                            <p>
                                +91 9360009574
                            </p>
                        </div>
                    </a>
                </div>
                <div class="col-md-4">
                    <a href="mailto:rajeshvije25102003">
                        <div class="item ">
                            <div class="img-box">
                                <i class="fa fa-envelope" aria-hidden="true"></i>
                            </div>
                            <p>
                                workforce01@gmail.com
                            </p>
                        </div>
                    </a>
                </div>
            </div>
        </div>
    </div>
</div>
```

```

        </div>
    </div>
</div>
<div class="social-box">
    <h4>
        Follow Us
    </h4>
    <div class="box">
        <a href="">
            <i class="fa fa-facebook" aria-hidden="true"></i>
        </a>
        <a href="https://x.com/Rajeshv24252473?s=09">
            <i class="fa fa-twitter" aria-hidden="true"></i>
        </a>
        <a href="">
            <i class="fa fa-youtube" aria-hidden="true"></i>
        </a>
        <a href="https://www.instagram.com/mr_cute_raje?igsh=MTVvd3NrZjR1ZDB3ZQ==">
            <i class="fa fa-instagram" aria-hidden="true"></i>
        </a>
    </div>
</div>
</section>

<!-- end info_section --&gt;

<!-- footer section --&gt;
&lt;footer class="footer_section"&gt;
    &lt;div class="container"&gt;
        &lt;p&gt;
            &amp;copy; &lt;span id="displayDateYear"&gt;&lt;/span&gt; All Rights Reserved By
            &lt;a href="http://www.rgasc.edu.in/"&gt;work force management&lt;/a&gt;
        &lt;/p&gt;
    &lt;/div&gt;
&lt;/footer&gt;
<!-- footer section --&gt;

&lt;script src="js/jquery-3.4.1.min.js"&gt;&lt;/script&gt;
&lt;script src="js/bootstrap.js"&gt;&lt;/script&gt;
&lt;script
src="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/owl.carousel.min.js"
&gt;
&lt;/script&gt;
&lt;script src="js/custom.js"&gt;&lt;/script&gt;
<!-- Google Map --&gt;
&lt;script src="https://maps.googleapis.com/maps/api/js?key=AIzaSyCh39n5U-
4IoWpsVGUHWdqB6puEkhRLdmI&amp;callback=myMap"&gt;&lt;/script&gt;
<!-- End Google Map --&gt;
&lt;/body&gt;</pre>

```

```
</html>
```

## **DATABASE CONNECTION:**

```
<?php
$conn = mysqli_connect('localhost','root','','electrical') or die('connection faild');
?>
```

## **LOGIN PAGE:**

```
<?php
    session_start();
$conn = mysqli_connect('localhost','root','','logindb') or die('connection faild');

if($_SERVER['REQUEST_METHOD']=="POST")
{
    $uname1 = $_POST['uname1'];
    $upswd2 = $_POST['upswd2'];

    if (!empty($uname1) || !empty($upswd2) )
    {
        $query = "SELECT * FROM `register` WHERE uname1 ='$uname1'limit 1";
        $result = mysqli_query($conn, $query);

        if($result)
        {

            if($result && mysqli_num_rows($result) > 0)
            {
                $user_data = mysqli_fetch_assoc($result);

                if($user_data['upswd2']== $upswd2)
                {
                    header("location:home1.html");

                }
                if($user_data['upswd2']== 'admin')
                {
                    header("location:store.html");
                }
            }
        }
    }
}
```

```

?>

<!DOCTYPE html>
<head>
<title>Login Form Design</title>
<link rel="stylesheet" type="text/css" href="style.css">

</head>

<body>

<div class="box">



<h1>Login Here</h1>

<form name="myform" method="POST" >

<p>Username</p>
<input type="text" name="uname1" placeholder="Enter Username " required="">

<p>Password</p>
<input type="password" name="upswd2" placeholder="Enter Password" required="">

<input type="submit" name="" value="Login" >

<br><br>
<a href="register.html">Register for new account ?</a>

</form>

</div>

</body>
</html>

```

## REGISTRATION PAGE:

```

<!DOCTYPE html>
<head>
<title>Register Form Design</title>
<link rel="stylesheet" type="text/css" href="style.css">

```

```
<body>

    <div class="box">
        

        <h1>Register Here</h1>

        <form name="myform2" action="register.php" method="POST">

            <p>Username</p>
            <input type="text" name="uname1" placeholder="Enter Username"
required="">

            <p>Email</p>
            <input type="Email" name="email" placeholder="Enter email id"
required="">

            <p>Password</p>
            <input type="password" name="upswd1" placeholder="Enter Password"
required="">

            <p>Retype Password</p>
            <input type="password" name="upswd2" placeholder="Re-Enter Password"
required="">

            <input type="submit" onclick="alert('Register Successfully')" name=""
value="Register">

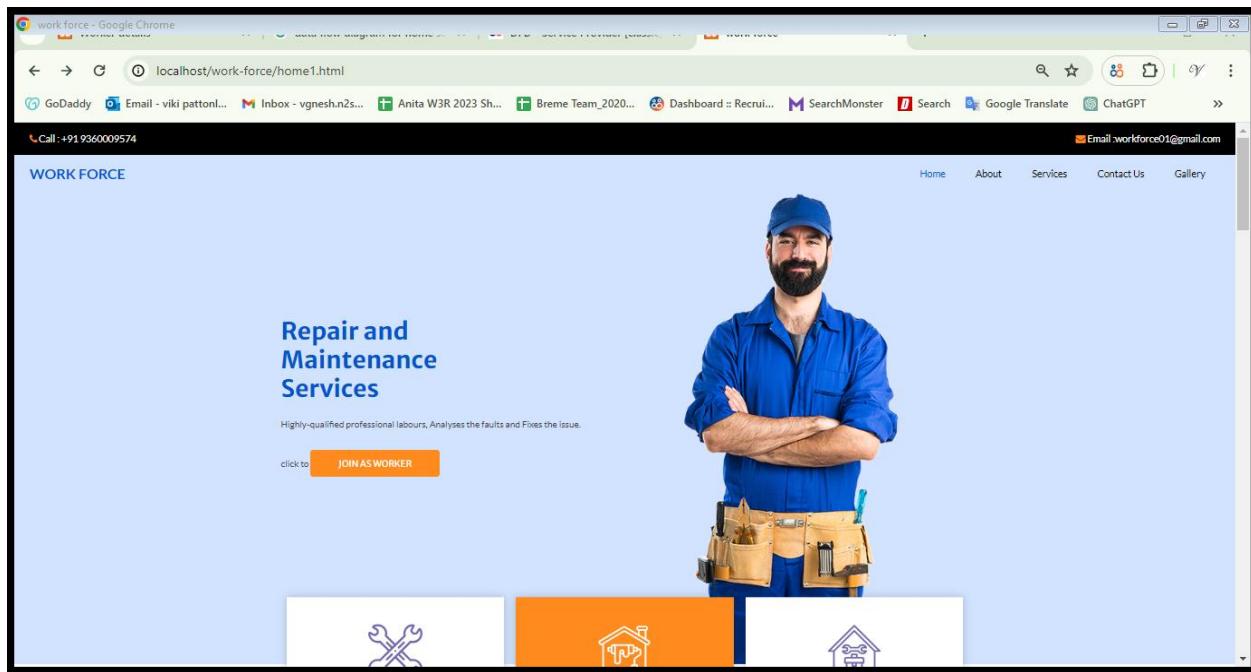
            <br><br>
            <a href="index.php">existing user, login !?</a>
        </form>

    </div>

</body>
</head>
```

## **SCREENSHOT**

# 7. SCREENSHOT



The screenshot shows the "OUR SERVICES" section of the website. It features six service categories arranged in two rows of three. Each service has an icon and a brief description:

- Electrical**: Book an on-site evaluation with a Highly-qualified electrician. Analyses the faults and Fixes the issue.
- Plumbing**: Book an on-site evaluation with a Highly-qualified plumber. Analyses the faults and Fixes the issue.
- Carpentry**: Book an on-site evaluation with a Highly-qualified carpenter. Analyses the faults and Fixes the issue.
- Air Conditioner**: Book an on-site evaluation with a Highly-qualified AC Mechanic. Analyses the faults and Fixes the issue.
- Washing Machine**: Book an on-site evaluation with a Highly-qualified Washing machine service man. Analyses the faults and Fixes the issue.
- Refrigerator**: Book an on-site evaluation with a Highly-qualified frige mechanic. Analyses the faults and Fixes the issue.

At the bottom right of the services section, there is a message: "Activate Windows Go to Settings to activate Windows."

Call : +91 9360009574 Email : workforce01@gmail.com

**WORK FORCE**

Home About Services Contact Us

**ELECTRICAL**



**Repair Service**

Book an on-site evaluation with a Highly-qualified electrician. Analyses the faults and Fixes the issue.

price: First Hour Charge  
₹390.00

**BOOK THIS SERVICE**



**Installation Service**

Book an on-site evaluation with a Highly-qualified electrician. Analyses the faults and Fixes the issue.

price: First Hour Charge  
₹390.00

**BOOK THIS SERVICE**



**Major Electrical Work**

Book an on-site evaluation with a Highly-qualified electrician. Analyses the faults and Fixes the issue.

price: First Hour Charge  
₹1000.00

**BOOK THIS SERVICE**

**Included**

- Inspection & Labor charges for Repair Services
- 15 Days Service Warranty
- Professional and certified electricians
- Procurement of materials at additional Cost.
- If work requires a helper, an additional charge is applicable. (50% of Main labor cost)

**Excluded**

- Major Work & Electronic Appliances Services.
- Power Distribution & Installation.

**Activate Windows**  
Go to Settings to activate Windows.

Call : +91 9360009574 Email : workforce01@gmail.com

**WORK FROCE**

Home About Services Contact Us

**BOOKING**



**CONFIRM TO BOOK YOUR SERVICE**

**GET IN TOUCH**

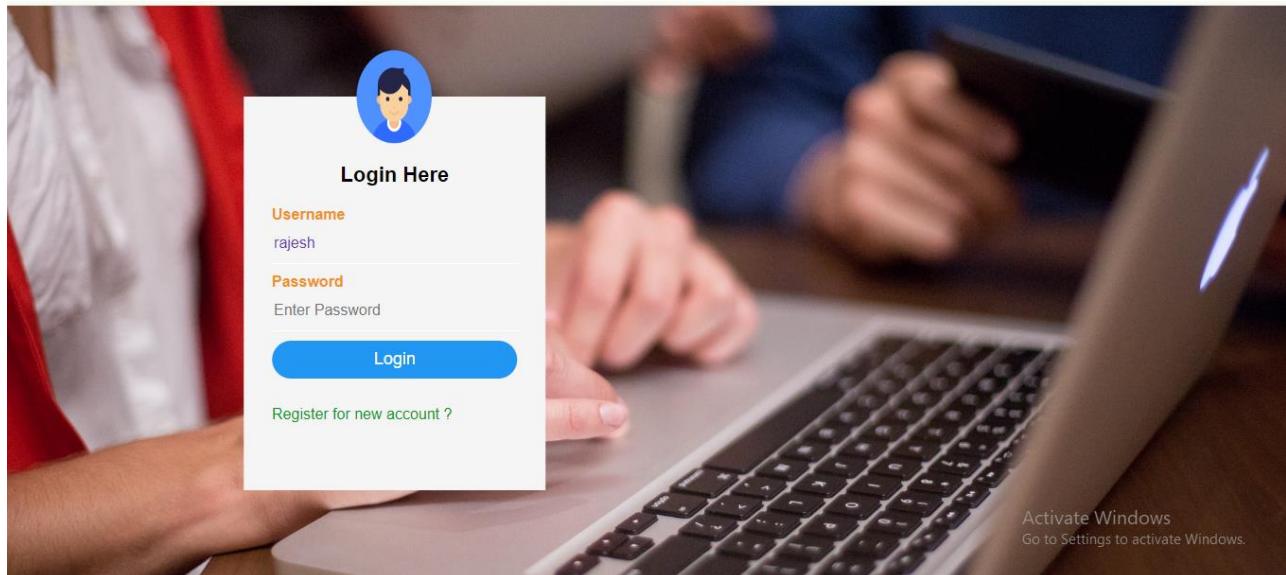
**Activate Windows**  
Go to Settings to activate Windows.

Call : +91 9360009574

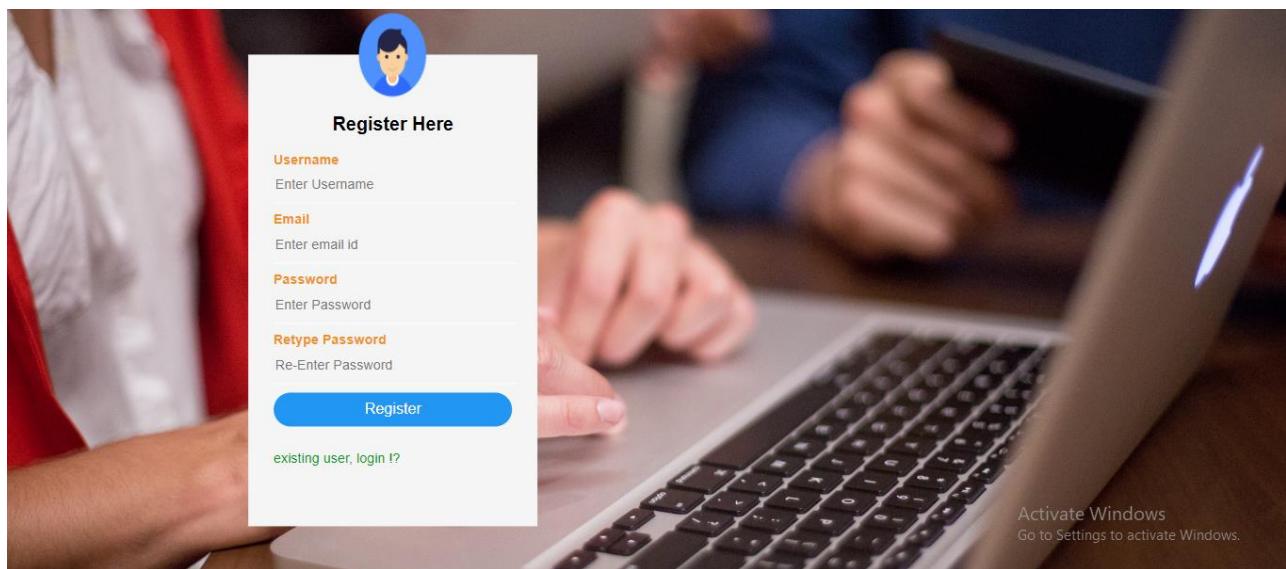
Email : workforce01@gmail.com

**ABOUT**[Home](#)   [About](#)   [Services](#)   [Contact Us](#)   [Gallery](#)**ABOUT US**

We create standard pricing and perfect operating procedures for the unorganized home maintenance industry. Home maintenance is charged in an untrusted way and layman procedures. Customers are unaware of the problems and its actual pricing scenario. We help our customers to solve their maintenance problems in a genuine method.

[READ MORE](#)

Activate Windows  
Go to Settings to activate Windows.



Activate Windows  
Go to Settings to activate Windows.

Call : +91 9360009574      Email : workforce01@gmail.com

**WORK FROCE**

- [Electrical](#)
- [Plumbing](#)
- [Carpentry](#)
- [Air conditioner](#)
- [Washing Machine](#)
- [Refrigerator](#)
- [Smart tv](#)
- [gallery](#)

- [Booking View](#)
- [Worker Detail](#)
- [User Details](#)

**GET IN TOUCH**



Location



+91 9360009574



workforce01@gmail.com

**FOLLOW US**

f
t
g
i

Activate Windows  
Go to Settings to activate Windows.

Call : +91 9360009574

Email : workforce01@gmail.com

## WORK FROCE

## Worker Details

Worker Name	Worker Phone Number	Worker Address	Date of Birth	Addhar Number	Coures Certificate
ganesh	2147483647	4th Street,Weavers Quarters	2003-09-05	2147483647	
Rajan	897654377	no.1,2nd street,nettappakkam,puducherry	2001-03-04	2147483647	
vijay	2147483647	n0.40,6th street,kariyanikam,puducherry 605106	1999-09-12	2147483647	
Rajan	9876543210	4th Street,Weavers Quarters	2000-03-31	334334344	

## GET IN TOUCH



Location



+91 9360009574



workforce01@gmail.com

Activate Windows  
Go to Settings to activate Windows.

Call : +91 9360009574

Email : workforce01@gmail.com

## WORK FROCE

## Booking View

Name	Phone Number	Mail	Address	Date	Time
ganesh	9876543210	ganesh@gmail.com	4th Street,Weavers Quarters	2024-06-03	14:00:00.000000
Rajan	9360009574	ravij@gmail.com	no.1,maariyaman kovil street,puthu nagar ,chennai600028	2024-05-31	16:30:00.000000

Activate Windows  
Go to Settings to activate Windows.

## WORK FROCE

## User Details

User Name	User Email	Password
rajesh	rajeshvije25102	abcd
ganesh	ganesh@gmail.co	1234
balaji	bala12@gmail.co	0000
admin	admin@gmail.com	admin

## GET IN TOUCH



Activate Windows  
Go to Settings to activate Windows.

Call +91 9360009574

Email workforce01@gmail.com

## WORK FROCE

servicename
serviceprice
<input type="file"/> Choose File No file chosen
upload

Service Image	Service Name	Service Price
	Repair Service	290.00
	Installation Service	290.00
	Major Electrical Work	1000.00

Activate Windows  
Go to Settings to activate Windows.

Call: +91 9360009574 Email: workforce01@gmail.com

WORK FORCE

Home About Services Contact Us Gallery

## GALLERY

Activate Windows  
Go to Settings to activate Windows.

## **BIBLIOGRAPHY**

## BIBLIOGRAPHY

- ❖ W3School's HTML and CSS Tutorials: <https://www.w3schools.com/>
- ❖ PHP Manual: <http://php.net/manual/en/>.
- ❖ JQuery Tutorial: <https://learn.jquery.com/>.
- ❖ MySQL Mother Site: [www.mysql.com](http://www.mysql.com).
- ❖ [https://www.tutorjoes.in/Php\\_tutorial/index](https://www.tutorjoes.in/Php_tutorial/index).