

PROJECT REPORT

Project Title:

Local Service Provider Platform

Project Description:

The Local Service Provider Platform is a web-based application that helps users find and book nearby service professionals such as Electricians, Plumbers, Tutors, Mechanics, and Home Maintenance workers. The platform provides an easy-to-use interface for discovering services quickly.

Problem Statement:

People often face difficulties in finding trusted and available local service providers due to lack of centralized platforms and manual booking systems.

Proposed Solution:

This project offers a digital solution that allows users to search, filter, and book service providers through a simple and responsive web interface.

Key Features:

- Multiple professions supported
- Search and filter functionality
- Ratings display
- Booking popup (modal)
- Responsive design

Tech Stack Used:

HTML5 – Page structure

CSS3 – Styling and responsiveness

JavaScript – Dynamic behavior and logic

System Architecture:

Frontend-only architecture using client-side JavaScript for fast performance and easy demonstration.

Future Enhancements:

- Backend and database integration
- User authentication
- Google Maps integration
- Online payment system

Conclusion:

The project demonstrates how basic web technologies can be used to solve real-world problems effectively. It is suitable for hackathon presentation and can be extended into a full-scale application.

Developed By:

Add your name here