PAVITHRA

PHP/LARAVEL DEVELOPER

Phone Email

+91 8825981612 <u>pavialagar03@gmail.com</u>

Nationality Total Work Experience

Indian 4 years 3 months

Language Address

English, Tamil, Malayalam Sharjah, United Arab

Emirates (UAE)



KEY SKILLS

- Java
- PHP
- Java Script
- SEO Analysis
- VISIO

- HTML5
- SQL
- Content Writing
- Data Entry
- Power BI

- CSS
- Reactls
- Digital Marketing
- MS Word
- .NET Core

PROFESSIONAL EXPERIENCE

Gridlabs solution

PHP/Laravel Developer

Jan 2023 - Mar 2025 India, India

As a seasoned web developer with 2 years of experience, I possess expertise in Core PHP, HTML, CSS, JavaScript, Laravel and ReactJS. I am excited about the opportunity to leverage my skills and contribute to your team.

Proficient in developing modern, responsive, and scalable web applications using React.js. Handson experience with Hooks, component lifecycle, API integration, routing, and basic authentication systems. Capable of building dynamic frontend interfaces aligned with realtime project requirements using clean, maintainable code and reusable component architecture.

Inmakes Infotech private limited(Kochin)

Jan 2023 - Jun 2023 Kochin(Virtual Mode), India

Software tester trainee intern

Experienced QA Engineer with a robust background in both manual and automated testing, specializing in ecommerce and realtime applications. Proficient in crafting comprehensive positive and negative test cases to enhance project optimization. Skilled in TestDriven Development (TDD), BehaviorDriven Development (BDD), and frameworks like Cucumber. Familiar with a suite of testing tools including Jenkins, TestNG, and JUnit.

Science and Technology Research Organization

Research Associate

- Contributed to the development of multiple theses and SCOPUS papers in the healthcare and networking domains, employing innovative AI, ML, and DL algorithms to enhance research quality. Ensured the integrity of research by rigorously adhering to plagiarismfree practices. Collaborated with crossfunctional teams to analyze data and generate insights, fostering a culture of knowledge sharing and continuous improvement. Utilized advanced theoretical frameworks to underpin research methodologies, demonstrating a strong grasp of complex concepts. Completed research projects under tight deadlines while maintaining high standards of accuracy and quality.
- Contributed to the writing and editing process, refining documents for clarity and impact.

Played a key role in advancing academic knowledge within a fastevolving technological landscape.

EDUCATION

Bachelor of Technology/Engineering - Electronics/Telecomunication

2020 India

University College of Engineering, Ramanathapuram(India) with First Class, Grade - 7 / 10

SONLINE PROFILES

LinkedIn

Github

② CERTIFICATION & COURSES

software testing intern certificate

Inmakes Infotech Private limited

Does not expireLink

PROJECTS

SriRajaRajan college websites-India | Link *Jan 2023 - Jun 2023*

We are working in dashboard creation, and also works the software for this college like LMS, Automate and Integrate analysis

TREACT.JS MINI PROJECTS

Todo List Application

Tech Stack: React.js, JavaScript, HTML5, CSS3

Developed a dynamic task management app using React functional components and React Hooks

(useState, useEffect).

Implemented features such as add/edit/delete tasks, status filters (completed/pending), and persistent state using local storage.

Applied reusable components, conditional rendering, and clean code structure to follow industrystandard best practices.

Showcased understanding of component lifecycle, props drilling, and user interaction handling.

Weather Forecast Application (API Integration)

Tech Stack: React.js, OpenWeatherMap API, Axios, Bootstrap

Integrated real-time weather data using RESTful API and displayed results dynamically based on user input.

Used axios for asynchronous API calls and managed state with React Hooks.

Handled loading states, error handling, and user feedback effectively.

Applied responsive design for mobile-first UI/UX to ensure compatibility across devices.

CRUD Operations - Employee Management Dashboard

Tech Stack: React.js, JSON Server (or Node.js), Axios, Bootstrap

Built a real-time CRUD application simulating employee data management (Create, Read, Update, Delete).

Implemented form validations, modal dialogs, and routing using React Router DOM.

Applied component-based structure and state lifting to manage data efficiently.

Integrated mock RESTful API for practical development experience.

User Authentication System (React + Firebase)

Tech Stack: React.js, Firebase Authentication, React Router

Created a basic login/signup system with Firebase as backend.

Secured pages using protected routes and route guards.

Applied useContext for global state and authentication status management.

Focused on real-time data handling and user session persistence.

+ LARAVEL MINI PROJECTS

Languages & Frameworks: PHP, Laravel, JavaScript,

Proficient Laravel Developer with a strong foundation in PHP and the Laravel framework, complemented by hands-on experience in developing and deploying mini-projects. Adept at building scalable web applications, implementing RESTful APIs, and ensuring optimal performance. Demonstrated ability to translate business requirements into technical solutions, with a keen eye for detail and a commitment to delivering high-quality code.

Mini CRM System

Description: Developed a Laravel-based Customer Relationship Management system featuring user authentication, CRUD operations for companies and employees, and pagination.

Technologies: Laravel, MySQL, Bootstrap

Resume Portfolio Website

Description: Created a personal portfolio website using Laravel, showcasing projects, skills, and contact information.

Technologies: Laravel, Blade Templates, Bootstrap

Highlights:

Implemented dynamic routing and controller logic for seamless navigation.

Integrated a contact form with form validation and email notifications.

Simple Resume Builder

Description: Built a user-friendly resume-building platform using Laravel, allowing users to create and download professional resumes.

Technologies: Laravel, JavaScript, Bootstrap

Highlights:

Developed an admin-like panel for users to input personal and professional details.

Enabled PDF generation of resumes for easy sharing and printing.