Charan VLN Pavani

pavanivlncharan@outlook.com — +91 9963046104 — Bangalore
LinkedIn: linkedin.com/in/charanvlnpavani — GitHub: github.com/charanvlnpavani

Professional Summary

Frontend Developer with 2 years of experience specializing in React.js, JavaScript, and modern web technologies, with a strong focus on creating responsive, user-centered interfaces. Recently shifted from backend PHP development to deepen expertise in frontend technologies and drive user engagement through React-powered solutions. Seeking opportunities to leverage React.js proficiency and frontend skills in innovative projects.

Skills

- **Languages/Technologies:** React.js, JavaScript, PHP, MySQL, HTML, CSS, Bootstrap, Tailwind CSS

- **Tools/Frameworks:** Git, REST APIs, Postman

Work Experience

PHP Developer, EntroLabs, Hyderabad   *Month 2024 - Month 2024*

- Developed and integrated role-based authentication and access control for a full-stack application in an Indian government school management project, enhancing data security and operational efficiency using PHP and MySQL.

- Engineered and launched a scalable multi-role B2B SaaS platform for property management, streamlining property listings and client interactions, resulting in a 20% reduction in administrative overhead.

- Created and optimized a B2B application to manage employee records and automate the generation of downloadable PDF ID cards, reducing manual data entry by 30% through PHP and MySQL automation.

Software Developer, Deepija Telecom Pvt Ltd, Hyderabad   *Month 2023 - Month 2024*

- Created a dashboard to visualize server usage metrics for network administrators of a telecom company using PHP and MySQL, resulting in more proactive server management and reduced downtime.

- Developed and deployed a ticket management feature in an Employee Platform for tracking issues, reducing ticket resolution time by 15%.

Projects

Multi-List Tasks Tracker (Todo List)
GitHub: https://github.com/charanvlnpavani/TodoList
Created a multi-list tasks tracker using vanilla JavaScript and DOM manipulation, allowing users to add, update, and delete tasks across multiple lists.

Accessible Calculator
GitHub: https://github.com/charanvlnpavani/accessible-caluclator
Developed an accessible React calculator that performs basic mathematical operations with a history feature and supports keyboard and mouse input.

Languages

English, Telugu