Vimal Babu

Full Stack Developer



Profile Summary

Experienced Software Developer with expertise in Node.js, PHP, and Vue.js, aiming to master end-to-end development while remaining adaptable in leveraging the best-suited technologies to build scalable and efficient solutions.

Experience

Linways Technologies Pvt Ltd

May 2024 - November 2024

Kochi, Kerala

Junior Software Developer

- Collaborated with senior developers in developing, testing, and maintaining applications using Vue.js, PHP, and MySQL, applying OOP concepts and data structures to improve efficiency and scalability.
- Designed and implemented a dynamic query generation feature, enabling consultants to duplicate forms with a single click. Automated data retrieval and insertion across multiple tables and databases, reducing form setup time by 80%.
- Designed an entity-relationship table to dynamically feed data from forms based on the selected entity, streamlining data management and making the data migration process easier and more efficient.
- Contributed to enhancing and fixing bugs in multiple existing features.

DotPeedika TechLabs LLP

January 2025 – present

Software Developer(Project-based)

Software Developer(Project-Based)

- Collaborated with DotPeedika on a restaurant management project, focusing on order processing, payments, and inventory tracking.
- Developing full-stack solutions, improving operational efficiency for restaurant owners.

Projects

Easily- Job Portal | Node.js, Express.js, ejs

December 2024

- Developed a feature-rich Job Portal using Node.js, Express, and EJS that connects recruiters and job seekers efficiently.
- User AutheIntication: Secure login system for recruiters.
- Recruiter Dashboard: Allows recruiters to post job listings, manage applications, and track candidate responses.
- Job Seeker Portal: Enables applicants to browse jobs and apply by uploading their resumes.
- File Upload: Integrated Multer for secure resume uploads and storage.
- Email Notifications: Automated emails using Nodemailer for application updates.
- Dynamic UI: EJS templating for responsive and interactive job listings.

Technical Skills

Programming Languages: PHP, Java, JavaScript, Python

Databases: NoSQL (MongoDB), SQL (MySQL)

Developer Tools: Git (version control), debugging tools

Web Technologies: HTML, CSS, Vue.js, jQuery, Django, Node.js, Express.js, React.js

Methodologies: agile, scrum Additional Skills: DSA, OOPS

Soft Skills: Communication, teamwork, Public speaking, Leadership

Education

Government Engineering College Thrissur

2019 - 2023

Bachelor of Engineering in Production Engineering

Thrissur, Kerala

Trainings

Coding Ninjas Sep 2023 - apr 2024

Data Structures and Algorithms

• Java | DSA | OOP |

Coding Ninjas Apr 2024 – present

Full Stack Web Development

• Backend | Frontend | JavaScript |