Vishwajeet Patil

Software Engineer

Summary

I'm Vishwajeet Patil, a Pune-based Software Engineer and immediate joiner, with hands-on experience building scalable SaaS platforms, CMS tools, automation scripts, and KYC systems using the MERN stack. Having developed and deployed production-grade applications, I specialize in backend-heavy architectures using Node.js and Express.js, while also contributing to frontend layers with React and Next.js. Ready to contribute from day one in a fast-paced startup environment where ownership and impact matter.

Skills

MERN Stack : MongoDB, Express.js, React.js, Node.js

Programming & DSA : JavaScript (ES6+), TypeScript, C++, DSA with C++

System Design : Scalable architecture, REST/GraphQL APIs, Microservices (basic)

Computer Fundamentals : Operating Systems, DBMS, Networking, OOPs

Integrations : Payment Gateways (Razorpay, Stripe, PhonePe, PayPal), CRM APIs, Google Vision API

Automation & Extensions : Puppeteer scripting, Chrome Extension development

Experience

MERN Stack Developer | Dreams Internationals Pune , Maharashtra

- Contributed to 10+ full-stack projects, specializing in SaaS platforms, admin dashboards using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Built reusable components and modules to streamline UI/UX and backend logic, improving development speed and maintainability across multiple projects.
- Automated workflows using tools like Puppeteer for WhatsApp messaging, and integrated third-party services like AWS S3, SMTP, and Google Vision API.

Projects

AI-Powered Resume Builder – Intelligent Resume Generator

Node.js, Express.js, EJS, OpenAI/Gemini API, MongoDB, Puppeteer

- Developed a web application that generates job-specific resumes using AI based on user data and uploaded job descriptions.
- Integrated Gemini API to analyze job descriptions and map the most relevant user data to generate strong, tailored resumes.
- Implemented PDF export functionality and resume version control for easy tracking and reuse.

Auto LinkedIn Job Applier – Job Hunting Automation Tool

Puppeteer, Node.js, MongoDB, Express.js

- Created a browser automation tool to log in, search, and apply to LinkedIn jobs based on user-defined filters.
- Added features like keyword-based filtering, smart scrolling, and auto-form filling using pre-saved resume data.
- Enabled tracking of applied jobs with MongoDB, reducing manual effort and increasing application volume significantly.

Education

Bachelor of Computer Applications (BCA)

Shivaji University Kolhapur , Maharashtra

7.8 CGPA | Jun 2020 - Apr 2023

64% | Apr 2020

Jan 2024 - Current