VISHAL SHRIVASTAVA

MERN STACK DEVELOPER

Pune, Nashik

SUMMARY

MERN Stack Lead Developer with 8+ years of experience in developing and optimizing scalable web applications. Skilled in leading development teams, implementing best practices, and enhancing productivity with GenAl solutions. Proven track record in UI/UX enhancement, API integrations, and full-stack application deployment, with a strong emphasis on React, Node.js, Express, and MongoDB.

SKILLS

Technical Skills: React, Node.js, Express, NestJS, Next.js, MongoDB, Prisma, Tailwind CSS, Material-UI, ShadCN UI

Tools & Platforms: Metabase, Docker, Redis, AWS, Git, VS Code

DevOps and Analytics: Docker, CI/CD, MongoDB Compass, Postman, Metabase

Al & Automation: LLM Plugins, Al Assistant Development, Google OCR

EXPRIENCE

Concentrix - Software Engineer II

Pune, India

08/2021 - Current

- Project Leadership: Directed the design and structure of multiple projects, establishing UI best practices and optimizing workflows to achieve reduced turnaround times.
- Performance Optimization: Leveraged advanced caching techniques with React Query and React Table to enhance UI performance.
- UI & API Development: Enhanced user experience by integrating ShadCN, RadixUI, and Tailwind, while leading the development of robust RESTful APIs using Express and NestJS.
- · Database Management: Effectively managed both SQL and NoSQL databases using Mongoose and Prisma ORM for efficient data handling and storage.
- Data Visualization: Developed and deployed Metabase-powered dashboards for seamless integration of data analytics within the UI.
- DevOps & Deployment: Oversaw DevOps processes, including deployments, configuration changes, and real-time monitoring to ensure stability and scalability.
- Team Development: Conducted knowledge transfer sessions and skill-building initiatives, enhancing team performance and technical expertise.
- GenAl Initiatives: Developed a Continue plugin integrated with the organization's LLM to streamline development efforts and created ixHello, an AI assistant that improved team productivity and operational efficiency

Connectwise - Software Engineer

Pune, India

04/2020 - 08/2021

- · Led development of key ITBOOST features, including dashboards, resulting in a 20% decrease in latency.
- Designed responsive React components with Material UI, implemented APIs for microservices, and optimized data management with MongoDB and AWS.

Accenture - Application Development Analyst

Pune, India

11/2016 - 04/2020

- Designed UIs and built APIs with React and Node.js, deployed on AWS Elastic Beanstalk for scalability.
- Created innovative solutions like Alexa Skills and a Virtual Medicine Assistant using Google OCR.

EDUCATION AND TRAINING

Bachelor of Engineering, Computer Engineering, 08/2016

Sinhagad College of Engineering - Pune, India

Percentage: 62%

HSC, Science 07/2012

K.T.H.M - Nashik, India Percentage: 80.50%

SSC, 2010

St. Lawrence High School - Nashik, India

Percentage: 90.73%

ACCOMPLISHMENTS

- Concentrix Hackathon 2023: 2nd place for Al-powered productivity tools.
- Concentrix Hackathon 2022: Top 6th placement.
- Recognition: Multiple commendations from senior management for excellence in project leadership and innovation.