Shikhar Raj Mishra

Full Stack Software Engineer

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Pune, India

PROFESSIONAL SUMMARY

Over 2 years of experience in **Full-stack development** with expertise in the **MERN stack, Django, FastAPI, and AWS cloud integration**. Proven ability to develop scalable applications, real-time systems, and AI-driven chatbots.
Strong front-end skills in **React.js and Next.js**, using modern UI frameworks such as **Tailwind CSS and Material UI**.
Focused on delivering efficient, robust, and high-quality software solutions.

SKILLS

Node.js, Express.js, React.js, Next.js, Redux, Typescript, Python, Django, AWS, MongoDB, MySQL, Git, Javascript ES6, Tailwind CSS, Material UI, Bootstrap, CSS3, HTML5, FastAPI, Microservices, Product Management, Web Sockets

EXPERIENCE

Software Developer
Metapercept Technology Services LLP

Pune, India
03/2024

- Built an enterprise backend application with React js, Node.js, Express.js & MongoDB, and integrated external APIs & OAuth.
- Developed a real-time chat application using Django, MySQL, and NextJs.
- Migrated all required component states to a **Redux-based state management system** with a potential 20% code reduction compared to legacy code.
- Built Personalized AI chatbots with RAG, Groq/Ollama, and Streamlit and Langchain.

MERN Full Stack Developer
O-LINE-O Nexus Pvt. Ltd.

Pune, India
01/2023 - 03/2024

- Developed a Full-Stack E-Commerce application using the **MERN stack** with features like **user/admin management, payment and delivery integration, and log management via AWS CloudWatch**.
- Built several microservices using Django and the MERN stack.
- Utilized **AWS** services such as EC2, CloudFront, S3, and Amplify to host and manage applications.

Web Developer
Dirums Collective Pvt. Ltd.

Jamshedpur, India
06/2022 - 10/2022

- Built an Admin Dashboard using **Next.js and Tailwind CSS**, with Redux for state management and custom components via Material UI and Bootstrap.
- Developed a mobile UI with React Native for seller's product management.
- Designed and developed multiple user interfaces using **HTML5, CSS3, and JavaScript**, ensuring responsive and user-friendly designs.

PROJECTS

Personal Portfolio
https://shikharraj0710.vercel.app/

- Developed a robust Admin Dashboard using **Next.js** for the Frontend and **MongoDB** as the database.
- Implemented secure Admin Login via GitHub authentication using OAuth.
- Enabled efficient data management and **CRUD operations** through the dashboard for streamlined administrative control.

Linkedin Clone
https://linkedin-clone-8ad3f.web.app/

- Built a dynamic web application using **React.js**, incorporating **Redux** for efficient state management.
- Implemented user authentication and authorization using Firebase, ensuring secure login, data access and hosting.

EDUCATION

Bachelor of Science in Information Technology
Kolhan University, GPA 8.7/10

Jamshedpur, India
06/2019 - 10/2022

FIND ME ONLINE

Linkedin
(https://www.linkedin.com/in/shikhar-raj-mishra-839998224/)

Github
(https://github.com/shikharraj0710)

Portfolio
(https://shikharraj0710.vercel.app/)