

Mohd Ashar Shakeel

Full Stack Web Developer

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GitHub

LinkedIn

Portfolio

Summary

Full Stack JavaScript Developer skilled in the **MERN stack (MongoDB, Express.js, React.js, Node.js)** and **Next.js**, specializing in scalable web apps, RESTful APIs, and AI-driven solutions. Passionate about **performance optimization**, clean architecture, and delivering impactful user experiences on **Vercel** and **AWS**.

Projects

Fotuu - AI Editor

[Source Code](#) [Live Demo](#)

- Built an AI-powered photo editor enabling background removal, retouching, and scene generation for 1000+ users.
- Developed with Next.js, React.js, Tailwind CSS, Fabric.js, REST APIs, JWT, and Clerk authentication and subscription.
- Optimized rendering and performance, boosting retention by 35% and editing speed by 25%.

Sensei - AI Career Coach

[Source Code](#) [Live Demo](#)

- Built an AI-powered career platform offering resume feedback, mock interviews, and job insights using Google GenAI API.
- Developed with Next.js, React.js, Node.js, Prisma ORM, PostgreSQL, and RESTful APIs for scalable architecture.
- Enhanced user satisfaction by 40% with real-time analytics and automated PDF resume generation.

Real-time Chat Application

[Source Code](#) [Live Demo](#)

- Built a real-time chat platform supporting instant one-to-one messaging with dynamic theme customization, delivering an engaging and personalized user experience.
- Developed using **MERN Stack**, **Socket.IO**, **Zustand**, and **Tailwind + DaisyUI** for responsive design and smooth state management.
- Optimized message delivery speed to under **200ms latency** with efficient Socket.IO integration and minimal server overhead, ensuring high scalability.

Technical Skills

Frontend: React.js, Next.js (SSR/SSG/ISR), Redux, Hooks, Toolkit, Tailwind CSS

Backend: Node.js, Express.js, REST & GraphQL APIs, WebSockets (Socket.IO)

Database: MongoDB, MySQL, Prisma ORM, Redis (caching)

DevOps & Tools: Git, GitHub Actions (CI/CD), Docker, Vercel, Postman

Cloud & AI: AWS S3, Firebase, Authentication (JWT, OAuth, Clerk), AI APIs (OpenAI, Google GenAI)

Languages: JavaScript (ES6+), TypeScript, C++, Python

Education

MJPR University

Bachelor of Computer Application (6.72/10)

India, UP

October 2021 – August 2024