

# Mohd Ashar Shakeel

Full Stack Web Developer

+91 6306361040

mohdasharshakeel@gmail.com

GitHub

LinkedIn

Portfolio

## Summary

Proactive **Full Stack JavaScript Developer** and **React.js Developer** specializing in the **MERN stack** (MongoDB, Express.js, React.js, Node.js) and **Next.js**. Skilled at building **responsive, high-performance, and scalable web applications** using modern frameworks and clean architecture. Experienced in integrating **AI features** into real-world projects, developing **RESTful APIs**, managing databases, and deploying optimized solutions on **Vercel** and **AWS**. Known for writing clean, maintainable code and transforming ideas into impactful digital products that deliver measurable business value. Passionate about **problem-solving**, continuous learning, and innovation in web technologies.

## Projects

### Fotuu - AI Editor

[Source Code](#)

[Live Demo](#)

- Developed an AI-based photo editing web application with background removal, retouching, and AI-generated scenes for 1000+ users.
- Built using Next.js, React.js, Tailwind CSS, Radix UI, Fabric.js, and integrated REST APIs, JWT Authentication, and Clerk for tier-based subscriptions.
- Enhanced performance and responsiveness, improving user retention by 35% and editing speed by 25% through optimized rendering logic.

### Sensei - AI Career Coach

[Source Code](#)

[Live Demo](#)

- Created an AI-powered career guidance platform providing personalized resume feedback, mock interviews, and job insights using Google Generative AI API.
- Built with React.js, Next.js, Node.js, Prisma ORM, PostgreSQL, Recharts, and RESTful APIs, integrating React Hook Form, Zod, and html2pdf.js for interactive tools.
- Improved user satisfaction by 40% through real-time analytics and automated resume generation with PDF export features.

### Multi-vendor E-commerce

[Source Code](#)

- Designed and developed a scalable multi-vendor e-commerce platform with AI product recommendations and real-time order tracking.
- Engineered using TypeScript, Next.js, Node.js, Express.js, MongoDB, Redis, Kafka, Prisma ORM, NX Monorepo, AWS, Docker, and Cloudflare.
- Implemented a microservice architecture and CI/CD pipelines (GitHub Actions) improving backend efficiency by 50% and deployment speed by 30%.

## Technical And Soft 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, PostgreSQL, 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++

**Soft Skills:** Problem-Solving, Analytical Thinking, Adaptability, Collaboration, Effective Communication

## Education and Certificate

MJPR University

Bachelor of Computer Application (B.C.A)

India, UP

October 2021 - August 2024