

MOHD SHADAB

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SUMMARY

Frontend-focused Full Stack Developer with a B.Tech in Computer Science and a strong background in building scalable React.js applications. Expert in UI/UX best practices, performance optimization (25% load time reduction), and responsive design. Proven track record of delivering high-quality user experiences in startup environments.

SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Material UI, Context API

Backend & APIs: Node.js, Express.js, RESTful APIs, Socket.IO, JWT, Bcrypt.js, FastAPI (Familiarity)

Databases & Tools: MongoDB, PostgreSQL, MySQL, Git, GitHub, Postman, VS Code

Cloud & DevOps: AWS (EC2, VPC, Lambda, CloudWatch, ALB, EFS), Vercel, Netlify

EXPERIENCE

Full Stack Developer Intern — Uptoskill

June – Aug 2025

- Redesigned HR panel architecture by migrating from Material UI to Tailwind CSS, reducing page load time by 25% and improving codebase maintainability.
- Architected and implemented responsive design across 10+ core pages, resulting in a 40% increase in mobile usability scores.
- Collaborated on backend logic integration using Node.js to capture and secure client data in MongoDB.
- Established foundational version control practices using Git/GitHub to streamline team collaboration.

PROJECTS

Intelligence-Driven Resume Analyzer — [Link](#)

Sept – Oct 2025

- Developed a performant React + Tailwind UI that optimized the upload-to-analysis workflow speed by 30%.
- Integrated Gemini 2.0 Flash to provide real-time, LLM-based UI feedback, improving match accuracy by 40%.
- Built a robust PDF-to-text pipeline with fallback cleaning logic, reducing parsing errors by 60%.
- Engineered RESTful APIs to deliver seamless data synchronization between the frontend and the AI model.

Real-Time Collaborative Chess Platform — [Link](#)

Feb – March 2025

- Engineered a real-time multiplayer interface using React.js and Socket.IO, supporting 100+ concurrent users with reliable state sync.
- Optimized WebSocket architecture to reduce latency by 30%, ensuring smooth, high-performance gameplay.
- Designed a mobile-first, intuitive UI using Tailwind CSS to provide a consistent user experience across devices.

CoolStuff E-commerce Application — [Link](#)

Jan – Feb 2025

- Built a full-stack e-commerce platform using React Context API for global state management of carts and user sessions.
- Implemented secure JWT-based authentication and Role-Based Access Control (RBAC) for over 500+ users.

EDUCATION

NIMS University, Jaipur

June 2022 – July 2026

Bachelor of Technology in Computer Science

CGPA: 7.79