

# MOHD SHADAB

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## SUMMARY

Full Stack Developer proficient in the MERN stack (MongoDB, Express.js, React.js, Node.js) with a solid foundation in Data Structures and Algorithms (DSA). Built and deployed 3+ scalable web applications.

## EXPERIENCE

Full Stack Developer Intern | Uptoskill

June - Aug 2025

- Redesigned HR panel homepage by migrating from Material UI to Tailwind CSS, which reduced page load time by 25% and improved maintainability.
- Implemented responsive design across 10+ pages, leading to a 40% increase in mobile usability scores.
- Integrated backend logic using Node.js & Express.js to capture client IPs and stored them securely in MongoDB for auditing.
- Gained hands-on experience with version control (Git/GitHub)

## SKILLS

**Frontend:** React.js, HTML5, CSS3, Tailwind CSS, JavaScript (ES6+)

**Backend:** Node.js, Express.js, REST APIs, Socket.IO, JWT, Bcrypt.js

**Databases:** MongoDB, MySQL, PostgreSQL

**Cloud:** AWS (EC2, VPC, RDS, Lambda, CloudWatch, ALB, EFS, EBS)

**Tools:** Git, GitHub, VS Code, Postman

## PROJECTS

**AI-Powered Resume Analyzer** | [Link](#)

Sept - Oct 2025

- Developed a secure PDF-to-text pipeline using pdf-parse and Multer, ensuring consistent and reliable resume extraction.
- Integrated Gemini 2.0 Flash to analyze resumes, extract skills, and identify missing ATS keywords, improving match accuracy by 40%..
- Built a responsive React + Tailwind UI that reduced the upload-to-analysis workflow time by 30%.
- Created Node.js/Express APIs for file processing and delivering real-time LLM-based recommendations.
- Added fallback text-cleaning logic to handle corrupted PDFs, reducing parsing errors by 60%.

**Multi-Player Chess Game** | [Link](#)

Feb - March 2025

- Built a real-time multiplayer chess app using React.js, Node.js, Express.js, Socket.IO, and chess.js, ensuring accurate move validation and smooth gameplay.
- Optimized WebSocket architecture, reducing latency by 30% and supporting 100+ concurrent users with reliable state sync.
- Utilized chess.js to manage game rules, valid move generation, and checkmate detection, ensuring accurate server-side game state validation.
- Designed a responsive, mobile-first UI using Tailwind CSS for a consistent user experience across all devices.

**CoolStuff E-commerce Web App** | [Link](#)

Jan-Feb 2025

- Developed a full stack e-commerce platform to practice secure user authentication, role-based access control, and optimized data handling.
- Implemented JWT-based authentication system with access and refresh token logic, secure login/signup, and password hashing using Bcrypt.js
- Designed role-based access control (RBAC) to distinguish between admin and user operations, supporting over 500+ registered users.
- Designed a responsive React + Tailwind UI and used React Context API for global state management of sessions, cart, and authentication flow.

## EDUCATION

NIMS University, Jaipur

Jun 2022-Jul 2026

B.Tech in COMPUTER SCIENCE

7.79 CGPA