

MOHD SHADAB

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[Github](#) — [Linkedin](#) — [Portfolio](#)

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)[cite: 4]. Experienced in building and deploying 3+ scalable web applications with a focus on high-concurrency and AI integration[cite: 5].

SKILLS

Languages: Java, Python, C++, JavaScript (ES6+), HTML5, CSS3
Backend: Node.js, Express.js, REST APIs, Socket.IO, BullMQ, Redis, JWT, Bcrypt.js [cite: 15]
Databases: MongoDB, MySQL, PostgreSQL [cite: 16]
Cloud & Tools: AWS (EC2, VPC, RDS, Lambda, CloudWatch), Git, GitHub, VS Code, Postman [cite: 18, 19]
Frontend: React.js, Tailwind CSS, Material UI [cite: 14]

EXPERIENCE

Full Stack Developer Intern — Uptoskill

June – Aug 2025

- Redesigned HR panel homepage by migrating from Material UI to Tailwind CSS, reducing page load time by 25%[cite: 9].
- Implemented responsive design across 10+ pages, leading to a 40% increase in mobile usability scores[cite: 10].
- Integrated backend logic using Node.js & Express.js to capture client IPs and store them securely in MongoDB[cite: 11].
- Managed codebases and collaboration using version control tools like Git and GitHub[cite: 12].

PROJECTS

HiringBazaarCRM — Full Stack Engineer

Oct – Dec 2025

- Built a scalable AI-powered recruitment CRM that enables HRs to upload and process up to 1,000 resumes per job post using Redis queues and BullMQ.
- Designed an asynchronous processing pipeline with 5 parallel BullMQ workers handling 200 resumes concurrently, significantly reducing processing time under bulk workloads.
- Implemented AI-based parsing using Gemini 2.0 Flash to extract skills and experience from 100% of uploaded PDFs, enabling automated ATS scoring for large candidate pools.
- Automated candidate shortlisting by introducing HR-defined thresholds, reducing manual screening effort by 70–80% through automated email triggers for qualified candidates.
- Engineered a fault-tolerant email delivery system using Nodemailer and Redis-based queues with 3 retry attempts and exponential backoff.
- Integrated real-time system feedback using Socket.IO to stream upload progress and status for 1,000+ files in a single session.

AI-Powered Resume Analyzer — [Link](#)

Sept – Oct 2025

- Developed a secure PDF-to-text pipeline using pdf-parse and Multer, ensuring reliable data extraction[cite: 23].
- Integrated Gemini 2.0 Flash to analyze resumes and identify missing ATS keywords, improving match accuracy by 40%[cite: 25].
- Built a responsive React + Tailwind UI that reduced the upload-to-analysis workflow time by 30%[cite: 26].
- Created Node.js/Express APIs for file processing and delivering real-time LLM-based recommendations[cite: 27].

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

Jan – Feb 2025

- Developed a full stack e-commerce platform featuring secure user authentication and role-based access control[cite: 39].
- Implemented JWT-based authentication with access/refresh token logic and password hashing using Bcrypt.js[cite: 40].
- Designed RBAC to distinguish between admin and user operations, supporting over 500+ registered users[cite: 41].

EDUCATION

NIMS University, Jaipur
B.Tech in COMPUTER SCIENCE

Jun 2022 – Jul 2026
CGPA: 7.79 [cite: 44, 45, 46, 47]