

MOHD SHADAB

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Github — LinkedIn — Portfolio

EDUCATION

NIMS University, Jaipur
B.Tech in **COMPUTER SCIENCE** [cite: 44, 45]

Jun 2022 – Jul 2026
CGPA: 7.79 [cite: 47]

SKILLS

Languages: Java, Python, C++, JavaScript (ES6+), HTML5, CSS3
Backend: Node.js, Express.js, REST APIs, **Socket.IO**, **BullMQ**, **Redis**, **JWT**, **Bcrypt.js** [cite: 14, 15]
Databases: **MongoDB**, **MySQL**, **PostgreSQL** [cite: 16]
Cloud & Tools: **AWS (EC2, Lambda)**, **Git**, **GitHub**, **Postman** [cite: 19]

EXPERIENCE

Full Stack Developer Intern — Uptoskill [cite: 7] *June – Aug 2025* [cite: 8]
• Redesigned HR panel homepage by migrating from **Material UI** to **Tailwind CSS**, which reduced **page load time by 25%** and improved maintainability. [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 stored them securely in **MongoDB**. [cite: 11]

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 workers handling **200 resumes concurrently**, significantly reducing latency under bulk workloads.
• Implemented AI-based parsing using **Gemini 2.0 Flash** to extract skills from **100% of uploaded PDFs**, enabling automated **ATS scoring**.
• Automated candidate shortlisting via **HR-defined thresholds**, reducing manual screening effort by **70–80%** through automated email triggers.
• Engineered a **fault-tolerant email delivery system** using **Nodemailer** and **Redis** with **3 retry attempts** and exponential backoff.
• Integrated **real-time 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* [cite: 21, 22]
• 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 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 recommendations**. [cite: 27]

CoolStuff E-commerce Web App — Link *Jan – Feb 2025* [cite: 32, 37]
• Developed a **full stack e-commerce platform** featuring secure **JWT-based authentication** and **Role-Based Access Control (RBAC)**. [cite: 39, 40]
• Implemented **access/refresh token logic** and password hashing using **Bcrypt.js** for secure login/signup. [cite: 40]
• Designed a responsive UI using **React Context API** for global state management, supporting over **500+ users**. [cite: 41, 42]