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EDUCATION

LJ Institute of Engineering and Technology

Bachelor of Computer Science and Technology; CPI: 8.7/10

Ahmedabad, India Nov 2022 – Present

EXPERIENCE

Full Stack Developer Intern

Remote

Exp.club

Oct 2024 - Present

- Contributed to the development and launch of an EdTech platform using Next.js, Supabase, and Vercel, working on both frontend and backend.
- Currently enhancing performance, and user experience in the next version of the platform.

Java Developer Intern

Remote

Infosys Springboard

Nov 2024 - Jan 2025

- Worked in a team to develop an EdTech consultancy platform using Spring Boot microservices and React.
- o Contributed to secure authentication, role-based access, and payment integration for a seamless user experience.

PROJECTS

FinGenie Next. js, AWS Amplify, AWS Cognito, Node. js, Amazon RDS (PostgreSQL), S3 🔾

- o Built a smart financial management platform for streamlined financial processes and insights.
- Used AWS Cognito for authentication, AWS Amplify for hosting, and EC2 (Node.js) for backend.
- Integrated Amazon RDS (PostgreSQL) for data storage and S3 for file management.

Aarogyam Next.js, NGINX, Express.js, PostgreSQL, FastAPI, Pinecone, LlamaIndex 🔾

- Developed a comprehensive healthcare platform for appointment booking, medical record management, and medication tracking, serving diverse roles: Admin, Hospital, Doctor, and Patient.
- Integrated an AI-driven healthcare support system utilizing Llama 3-70b-instruct, Pinecone, and LlamaIndex, achieving 94% retrieval accuracy and 90% alignment with clinical recommendations.

JobScrape360 Flask, Beautiful Soup, Selenium, PostgreSQL

- Developed a job search automation tool that scrapes listings from **3 sources**, reducing manual search time by **80**%.
- Collected and stored 1000+ job listings in PostgreSQL, enabling efficient querying and filtering.

Faculty Management System Spring Boot, Spring Security, JavaFX, PostgreSQL

• Developed a robust system to manage faculty details, schedules, and performance with secure rbac.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, TypeScript, SQL

Frameworks: Spring Boot, Spring Framework, Express.js, React.js, Next.js, Flask, FastAPI

Databases: PostgreSQL, MySQL, MongoDB, Pinecone

Tools: Git, GitHub, Maven, Prisma, JavaFX, NGINX, llamaIndex

CERTIFICATIONS

- AWS Academy Cloud Foundations AWS Academy
- o Oracle Cloud Infrastructure 2024 Generative AI Professional Oracle
- o Postman API Fundamentals Student Expert **Postman**

TECHNICAL ACHIEVEMENTS

• Advanced to the **Grand Finale** in Cyber Security at IIT Bombay, competing against top teams nationwide.