

EDUCATION

• LJ Institute of Engineering and Technology

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

Ahmedabad, India Nov 2022 - Present

EXPERIENCE

• Headstarter AI

Remote

Software Engineering Fellow

Jun 2024 - Present

• Portfolio: Developed a personal website using HTML, CSS, and DNS configuration.

PROJECTS

• Map Navigator Spring Boot, JSP, PostgreSQL 😱

Apr 2024

- Designed and developed a map navigator using Dijkstra's algorithm with an in-memory graph.
- Improved route efficiency and navigation capabilities.
- JobScrape360 Flask, Beautiful Soup, Selenium, PostgreSQL 🗬

Apr 2024

- o Developed a web application for optimal job search using web scraping techniques.
- Increased job search efficiency by aggregating data from multiple sources.
- Cart Central Flask, Jinja2, PostgreSQL 😱

Mar 2024

- Designed and developed a full-stack e-commerce platform with multiple user interfaces.
- Enhanced user experience and transaction efficiency through a streamlined interface.
- Faculty Management System Spring Boot, Spring Security, JavaFX, PostgreSQL

Feb 2024

- Developed a comprehensive system for managing faculty details, schedules, and performance.
- Currently enhancing the system with Next.js and Spring Boot for advanced analytics and real-time notifications.
- Trip Buddy Java, JavaFX, MySQL 😱

Oct 2023

- $\circ\,$ Developed a desktop application for efficient trip management.
- Streamlined the booking process with user-friendly features.
- Store Management System Java 🖓

Apr 2023

- Created a console-based application for inventory and sales management.
- Optimized store operations and inventory control.

TECHNICAL SKILLS

- Languages: Java, Python, JavaScript, TypeScript, SQL
- Frameworks: Spring Boot, Spring Security, Spring Framework, Express.js, Node.js, React.js, Next.js, Flask, FastAPI
- Databases: PostgreSQL, MySQL, MongoDB
- Tools & Technologies: Git, GitHub, Maven, Prisma, Selenium, JSP, JavaFX, Jinja2, TailwindCSS

CERTIFICATIONS

- Oracle Cloud Infrastructure 2024 Generative AI Professional Oracle
- Postman API Fundamentals Student Expert Postman
- AI for Everyone **DeepLearning.AI**
- Introduction to Generative AI Google Cloud
- HTML, CSS, and JavaScript for Web Developers The Johns Hopkins University
- Winter Training Program Getting Started with Spring Boot Coding Ninjas
- Database Design and Basic SQL in PostgreSQL University of Michigan
- Inheritance and Data Structures in Java University of Pennsylvania
- Introduction to Java LearnQuest

TECHNICAL ACHIEVEMENTS