

# Gautam Prajapati

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## SUMMARY

As a computer science student with a passion for DSA and full stack development, I am skilled in programming and have experience creating innovative web application. My ability to solve complex problems and my attention to detail make me an asset to any team. Additionally, my strong communication skills and ability to work collaboratively with others enable me to excel in both individual and team-oriented projects.

## SKILLS

**Programming:** Java, J2EE, OOPS, JDBC, Spring MVC, Spring boot, Hibernate, RestAPI, JavaScript, React, Python, DSA, SQL,

Tailwind CSS. **Languages:** Java, Python, JavaScript (including async patterns), SQL, HTML5/CSS **Miscellaneous:**

Prompt Engineering, Terminal, Git, Google Sheets, Microsoft Excel **Soft Skills:** Time Management, Teamwork,

Problem-solving.

## Project

### Java Full Stack E-commerce website

- Web development Project Spring boot, MySQL, Hibernate, React.
- Developed a fully functional Food-ordering website using the Java Full stack, providing a seamless experience.
- Utilized Java Full Stack technology to learn and improve and grasp good command over the skills.
- Implemented user authentication, search product, Shop by Category and a number of more features.

## EXPERIENCE

### Java Developer Intern | HulkHire Tech, Hyderabad

July 2024 – Aug 2024

*Stripe Payment Integration:*

- **Developed Core Payment System:** Designed and executed a core payment processing system for an e-commerce client using Spring Boot and a microservices architecture hosted on AWS.
- **Stripe API Integration:** Integrated Stripe as the primary Payment Service Provider (PSP), managing payment status, processing notifications, and handling third-party API communications.
- **REST API Standards:** Implemented REST API best practices to ensure a consistent and reliable interface for client interactions.

### Responsibilities:

- Led day-to-day design and development of Stripe integration using Java Spring Boot and microservices architecture.
- Analyzed Stripe integration documentation, collaborated with the team to finalize the end-to-end integration approach.
- Developed and deployed a software update, resulting in a 30% reduction in system errors and improving application performance by 25%. Executed design patterns such as the Factory Pattern and Builder Pattern, leveraging OOP principles to design and develop modular applications.
- Executed Database & AWS Integration and unit testing.

### Java Selenium Automation Intern | Admiral India | Gurugram

Feb 2023 – Aug 2023

- Led Test automation for international clients in a team of four.
- Demonstrated strong project management and technical skills by delivering multiple web development projects on time

## EDUCATION

### Bhai Parmanand DESU

Master of Computer Application (CGPA: 8.86)

Delhi, India

Aug 2021 – June 2023

### Guru Nanak Dev Institute of Technology (GGSIPU)

B. Voc Mobile Communication (CGPA: 8.88)

Delhi, India

Aug 2017 – June 2020

## ACHIEVEMENTS

Awarded STAR Performer of the Month, for delivering all tasks on time, and supporting the team to meet Sprint Deadlines.