

# SATYAM KUMAR SINGH

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[Portfolio](#) | [leetcode](#) | [Github](#) | [Linkedin](#)

## SUMMARY

Passionate and dedicated B.Tech CSE student skilled in full-stack development, with strong expertise in Java, Spring Boot, React.js, and MySQL. Adept at quickly learning new technologies, developing scalable applications, and integrating hardware with software systems. Enthusiastic about collaborating with teams, solving real-world problems, and continuously enhancing development efficiency through modern tools and practices.

## EDUCATION

### B.Tech (Computer Science and Engineering) :

June 2024 – April 2028

- Parul University, Vadodara, Gujarat | current CGPA - 8.42

### 10th & 12th :

April 2020 – June 2024

- Delhi Model Public School | ( 10th - 89.6% , 12th - 79.2% )

## PROJECTS

### AI-RESUME-GENERATOR

Mar 2025 - April 2025

- **AI Resume Generator** : (Spring Boot, Spring AI, DeepSeek, Ollama)
- Developed an AI-powered resume generator using Spring AI and LLMs for personalized resume generation with PDF export.

### CHAT-APP

Aug 2024 - Dec 2024

- **Real-Time Chat App** : (Spring Boot, React, WebSockets)
- Built a full-stack real-time chat application with WebSocket-based messaging, React frontend, and Spring Boot backend for seamless communication.

### HOTEL-SERVICE

Jan 2025 - Mar 2025

- **Hotel Service Management System** : (Spring Boot, React, MySQL, JWT Auth)
- Developed a hotel booking system with JWT-based authentication, React UI, and Spring Boot backend integrated with MySQL.

### QUIZ-APP

Dec 2024 - Jan 2025

- **Quiz Web App** : (HTML, CSS, JavaScript)
- Built an interactive quiz platform with instant feedback and score tracking using pure frontend technologies.

### SCM

Mar 2025 - April 2025

- **Smart Contact Manager**:(Spring Boot, Thymeleaf, Tailwind CSS, MySQL)
- Developed a secure contact management system with user authentication, CRUD operations, and search functionality, featuring a responsive UI with Thymeleaf and Tailwind CSS, backed by MySQL and Spring Data JPA.

## SKILLS

- **Programming languages and Tools**: Python, Java, C
- **Frontend**:Html, CSS, Javascript, React.js, Angular
- **Backend**: Spring Boot, Spring, Hybernet, SpringAi, SpringSecurity, Kafka
- **Databases**: MongoDB, MySQL
- **Version Control & Deployment Tools** : Git, GitHub, Docker

## CERTIFICATES

- **Completed Full stack WEB Development Course**: code for success
- **HTML,CSS,JavaScript**: pearson
- **Python**: IBM