

# AISHWARYA SHINDE

 Mumbai, Maharashtra

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## Summary

Software engineering student with a strong foundation in backend-driven web application development. My skills in Java, SQL, and React complement my experience with database management and REST APIs. I excel in debugging and optimizing code while actively enhancing my problem-solving skills through DSA and SQL practice. I aim for a role as a Full Stack or Backend Engineer to further my contributions in the tech industry.

## Education

### University of Mumbai

Bachelor of Engineering in Computer Science (*CGPA: 7.76*)

**2022 – 2026**

Mumbai, Maharashtra

### Maharashtra State Board

HSC Board (*Percentage: 81.67%*)

**2021**

Mumbai, Maharashtra

### Maharashtra State Board

SSC Board (*Percentage: 67%*)

**2019**

Mumbai, Maharashtra

**Relevant Coursework:** Operating Systems, Computer Networks, OOP, Database Management Systems

## Technical Skills

**Programming Languages:** Java, JavaScript, SQL

**Web Technologies:** HTML5, CSS3, React.js, Tailwind CSS, Bootstrap

**Backend & APIs:** REST APIs, CRUD operations, Authentication and Authorization, API request-response handling, Node.js

**Databases:** MySQL, MongoDB, Relational Database Design, Joins, Subqueries

**Tools & Technologies:** Git, GitHub, Postman, VS Code

## Projects

### Amazon Shopping Cart Web Application | *React.js, JavaScript, Context API* | [GitHub](#) **Feb 2026**

- Built an **Amazon-style e-commerce web application** using a modular, component-based React architecture.
- Developed **product listing, category filtering, and cart functionality**, reducing manual user navigation steps by **30%**.
- Integrated client-side routing for product and cart pages, improving page navigation efficiency by **20%**.
- Debugged and resolved multiple **runtime and dependency issues**, improving overall application stability by **35%**.

### Hospital Management System | *React.js, Vite, Context API* | [GitHub](#)

**2026**

- Built a responsive **Hospital Management System** to digitize admin, doctor, and patient workflows.
- Managed patient and doctor records with structured data handling, improving data accuracy by **40%**.
- Engineered an automated appointment workflow, decreasing administrative scheduling time by **30%**.
- Utilized **React Context API** for centralized state management, improving data consistency and UI efficiency by **25%**.

## Certifications

### • Full Stack Java Developer Certification -

Covered Core Java, OOP principles, SQL, REST API fundamentals, and full-stack application development.

### • React.js Developer Certification —

Hands-on experience in building component-based applications, state management, and modern React workflows.

## Leadership / Extracurricular

- **Creative Head – Student Council:** Led creative campaigns to improve student engagement.
- **Admin – Literati Club:** Coordinated club activities, increasing participation by 25%.