

# Raushan Singh

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## EDUCATION

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|---|-----------------------|
| Lakshmi Narain College of Technology University, Bhopal | Nov 2022 - Jun 2026   |
| B.Tech in Computer Science (CGPA - 7.68)                | Madhya Pradesh, India |
| Jagjiwan College, Ara                                   | May 2021              |
| XII BSEB (80.4% PCM)                                    | Bihar, India          |
| G.S.V.M High School, Kathar                             | May 2019              |
| X BSEB (78%)  | Bihar, India          |

## Intern at AAM Infotech pvt. Ltd.

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| AAM Infotech pvt. Ltd.   | Aug 2025 - Present |
| Java Full Stack with AI  | Gurugram, Haryana  |
| <ul style="list-style-type: none"><li>Hands-on experience in building full-stack enterprise applications using Java, Spring Boot, React.js, and MySQL</li><li>Developed and secured RESTful APIs with Spring MVC, Spring Data JPA, and Spring Security (JWT) following industry standards.</li><li>Worked on AI-integrated features and backend optimizations to improve application intelligence, scalability, and performance.</li></ul> |                    |

## PROJECTS

### ShopEase | ReactJS, Tailwind CSS, SpringBoot, MySql

- Built a full-stack web application using React.js, Redux, Tailwind CSS, and Axios for a responsive and scalable frontend.
- Developed secure REST APIs with Spring Boot, Spring Security, and Spring Data JPA, integrated with MySQL for efficient data management.
- Implemented JWT-based authentication, used Maven and Webpack for build optimization, with optional payment gateway integration (Stripe/PayPal).

### E-commerce Microservices API | Spring Boot, Kafka, MySQL, Spring Cloud, Spring Security,

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JWT, JavaMailSender, Twilio

- Developed a scalable e-commerce microservices platform using Spring Boot, Kafka, MySQL, and Spring Cloud.
- Implemented event-driven architecture with Kafka-based asynchronous communication between Order, Inventory, and Notification services.
- Designed API Gateway with JWT authentication and role-based access control for secure routing.
- Integrated email and SMS notifications using JavaMailSender and Twilio, ensuring real-time user alerts

### Chat App | HTML, CSS, Bootstrap, MySql, SpringBoot

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- Developed a real-time chat application using HTML, CSS, and Vanilla JavaScript for the frontend and Spring Boot for the backend with MySQL database integration.
  - Implemented secure authentication and session management using Spring Security, JWT, and user login handling, ensuring protected REST APIs.
  - Enabled real-time messaging with WebSockets, integrated dynamic user search, and built a responsive UI

## SKILLS SUMMARY

Languages : C, C++, Java, JavaScript, SQL.

Tools & Platforms : VS Code, Git, GitHub, Postman.

Soft Skills : Leadership, Team Management.

Core Subjects : DSA, Object Oriented Programming, DBMS, Operating System, Problem Solving, Computer Networks.

Web Technologies : SpringBoot, MySQL, RestAPIs, HTML, CSS, React.js, Bootstrap, Tailwind CSS.

## ACHIEVEMENTS

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LeetCode | Maxrating1415(Top76,98%) | Profile

- Solved over 200 problems and participated in 1 contests
- Achieved Global Rank 20156 in LeetCode Biweekly Contest 172 among 24,000 participants.

CodeChef | 2Star : Maxrating1606 | Profile

- Participated in 5 contests and solved over 55 problems
- Secured Global Rank 395 in CodeChef Starters 217 (Div. 3).
- Achieved Global Rank 718 in CodeChef Starters 219 (Div. 3).

Key Achievement

- Solved over 180 problems on GeeksforGeeks Profile
- Completed the Java Spring Boot Microservices eCommerce Project Masterclass | Certificate 2