

## Professional Summary

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Dedicated Java Developer with a strong foundation in Core Java, Object-Oriented Programming (OOP), and Data Structures & Algorithms. Experienced in developing backend applications using Spring Boot and Hibernate, with hands-on knowledge of MySQL for efficient database management. Skilled in building RESTful APIs and writing clean, efficient, and maintainable code. A quick learner with strong analytical thinking, problem-solving abilities, and effective teamwork skills, committed to continuous learning and growth in Java-based application development.

## Skills

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**Programming:** Java

**Web Development:** HTML, CSS, JavaScript, React, Bootstrap

**Java Frameworks:** Collections Framework, Spring Boot, Hibernate, Java Swing GUI framework, RESTful API Development, JDBC

**Data Base Technology:** MySQL, MongoDB, SQL

**Tools:** Git, GitHub, Postman API, Docker, VS code, Eclipse, NetBeans, Notepad++, IntelliJ IDEA, Maven, Gradle

**Concepts:** Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Multithreading, Debugging, Software Testing, Unit Testing, Operating Systems, Computer Networks, System Design

**Algorithm:** Searching, Sorting, Recursion, Dynamic Programming, Greedy Algorithm, Divide & Conquer

**Soft Skills:** Problem-Solving, Communication, Team Collaboration, Time Management, Critical Thinking, Quick Learner

## Experience

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### BootCamp Training (Sharda University)

May 2025 – June 2025

- Completed intensive training in Data Structures and Algorithms (DSA) including arrays, recursion, sorting algorithms, and problem-solving techniques.
- Developed foundational Web Development skills using HTML, CSS, and JavaScript, and built basic responsive web projects.
- Practiced logical reasoning and aptitude problems to strengthen analytical and problem-solving abilities for technical interviews.
- Enhanced soft skills such as communication, teamwork, and time management through collaborative learning and project activities.

## Project

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### CampusSetu [GitHub](#)

Jan 2026 – Progress

- A web-based platform designed to streamline campus activities such as notices, student–faculty interaction, and academic updates in one place.
- Spring Boot Microservices, MySQL, AWS Cloud, React, GitHub
- Learned how to design microservice-based architecture, develop RESTful APIs using Spring Boot, integrate React with backend services, manage relational databases, deploy applications on AWS, and maintain version control using GitHub.

### E-Commerce [GitHub](#)

Dec 2025 - Progress

- Developed a full-stack e-commerce web application to manage products, users, orders, and secure authentication.
- Java, Spring Boot, Hibernate, MySQL, Bootstrap, JWT, GitHub.
- Implemented RESTful APIs for product and order management, integrated JWT for secure user authentication and authorization, and used Hibernate ORM for efficient database interaction and CRUD operations.

## Achievements

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- Scholarship: Sharda University awarded 10% scholarship based on outstanding 12th performance.
- Competitive Programming: Solved 160+ problems with a global rank of 8,57,170.
- 700+ GitHub contributions in the last year showcasing active coding and open-source involvement.
- College Events & Volunteering: Actively participated in cultural events, and contributing as a volunteer.

## Certifications

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- Java Foundations – Oracle Academy [Certificate](#)
- API Testing Path – Postman Academy [Certificate](#)

## Educaions

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B.Tech CSE  
Sharda University, Greater Noida, India

2023 – Present