SALONI SHARMA

Noida, Uttar Pradesh

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Professional Summary

Java Backend Developer and MCA graduate with hands-on experience in backend and web application development using Java, Spring Boot, JDBC, Hibernate, and RESTful APIs. Strong foundation in Object-Oriented Programming (OOP), Data Structures, SQL, and database-driven systems. Experienced in CRUD operations, authentication, validation, exception handling, and API integration. Familiar with HTML, CSS, and JavaScript. Seeking an entry-level Java / Backend Developer role.

Education

Master of Computer Applications (MCA)   2023 – 2025
Greater Noida Institute of Technology (GNIOT), Uttar Pradesh

Bachelor of Science (Computer Science)   2020 – 2023
Vardhman College, Bijnor, Uttar Pradesh

Experience

Java Programming Intern   Mar 2025 – Apr 2025
CODTECH IT Solutions Pvt. Ltd., Hyderabad

- Developed backend modules using Java, JDBC, Hibernate, and Spring Boot.
- Designed and implemented RESTful APIs for CRUD operations.
- Integrated MySQL and PostgreSQL databases with backend services.
- Implemented input validation, exception handling, and OOP principles.
- Followed Software Development Life Cycle (SDLC).

Projects

Weather Web Application   Java, Servlets, JSP, REST API

- Built a Java-based web application to fetch and display real-time weather data using REST APIs.
- Implemented backend request handling, JSON parsing, and error handling.
- Designed responsive user interface using HTML and CSS and deployed on Apache Tomcat.

MedTech Patient Management System   Java, JDBC, MySQL, Maven

- Developed a backend system to manage patient records and medical history.
- Implemented CRUD operations using JDBC and MySQL.
- Applied OOP concepts, validation logic, and exception handling.

Library Management System   Java, Hibernate, MySQL

- Developed a system to manage books, users, and transactions.
- Implemented authentication and role-based access control.
- Used Hibernate ORM for efficient database operations.

Technical Skills

Programming Languages: Java, C, C++, SQL
Backend Technologies: Spring Boot, JDBC, Hibernate, Servlets, JSP, RESTful APIs
Frontend Technologies: HTML, CSS, JavaScript
Databases: MySQL, PostgreSQL
Tools: Git, GitHub, Maven, Postman, Apache Tomcat
Concepts: Object-Oriented Programming, Data Structures, Algorithms, MVC, SDLC

Training

Advanced Java Training   Jul 2024 – Oct 2024
Anudip Foundation, Greater Noida

- Trained in Java backend development using JDBC, Hibernate, and Spring Boot.

Student Development Program (C and C++)   Jul 2024 – Aug 2024
E & ICT Academy, IIT Kanpur

- Strengthened programming fundamentals, memory management, and problem-solving skills.

Certifications

- Advanced Diploma in Computer Applications
- Basics of HTML and CSS for Beginners

Achievements

- Secured 2nd Position in DBMS Examination, GNIOT (2025)
- Participated in Debate Competition, Corporate Skill Development Centre