

OM KUMAR

Java Developer | B.Tech CSE @ SRM IST Ghaziabad | Open to Internships

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SUMMARY

Second-year B.Tech student specializing in Java development and backend programming. Actively building technical skills through coding challenges, app development, and project-based learning. Strong problem-solving mindset and team collaboration experience. Currently seeking internship opportunities to gain real-world software development experience.

KEY ACHIEVEMENTS



LeetCode Practice

Currently practicing Data Structures and Algorithms with 40+ problems solved on LeetCode, focusing on arrays, strings, and recursion.



Team Project Participation

Contributed to a team project in class using Java and JDBC; helped implement basic CRUD operations in a mini-database system.



Consistently Improving Coding Skills

Regularly solving problems on platforms like HackerRank and LeetCode to build logical thinking and programming fluency.



Completed Mini Project Using JDBC & Oracle DB

Created a basic console-based CRUD system in Java using JDBC for database connectivity as part of a classroom assignment.

EDUCATION

08/2024 - 05/2028 • Bachelor of Technology - B.Tech, Computer Software Engineering
SRM Institute of Science and Technology (SRMIST)

EXPERIENCE

07/2024 - Present • Learning Git & GitHub
Personal Learning
Practicing version control using Git and GitHub for personal and college projects.
Created and pushed code to GitHub repositories as part of coursework and side projects.

COURSES

Core Java Programming Data Structures & Algorithms (DSA) SQL & Database Concepts

MY PASSIONS



Problem Solving



Backend Development

SKILLS

Languages: Java, C JDBC DSA OOP Git Debugging Servlet Database: Oracle SQL

MY PROJECTS

Student Management System

📅 05/2025 - 07/2025 📍 Personal Project

Built a full-stack web application to welcome and register users via a front-end interface connected to a backend database.
Frontend: HTML, CSS, JavaScript | Backend: Java Servlet, JDBC | Database: Oracle SQL
Implemented form submission, data validation, and storage with basic CRUD functionality.
Strengthened understanding of servlet lifecycle, client-server interaction, and SQL integration.

Mini Banking App – Java (OOP Console Project)

📅 02/2025 - 03/2025 📍 Practice Project

Created a simple CLI-based banking system using Java OOP concepts.
Supported account creation, deposit, withdrawal, and balance inquiry.
Practiced exception handling, file handling (optional), and user input validation.