

# Sagar Jain

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## OBJECTIVE

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To contribute to an innovative and challenging environment that fosters professional growth while maximizing my skills and expertise.

## EDUCATION

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- Jaipur Engineering College and Research Centre

B Tech in Computer Science & Engineering

2024

CGPA:8.78

## TECHNICAL SKILLS

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**Languages:** C, C++, SQL, JAVA

**Web Skills:** HTML, CSS, MySQL, DBMS, JDBC

**Other Skills:** Data Structure and Algorithms, Agile Development, Object-Oriented Programming

**Soft Skills:** Teaching, Poetry Writing, Problem-Solving, Teamwork, Effective Communication

## WORK EXPERIENCE

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- **Tata Consultancy Services Ltd.**

April 2025-Present

- Completed a 65-day Initial Learning Program as a System Engineer, focusing on **Java Full Stack**.
- Gained hands-on experience in Java, Spring Boot, SQL, DBMS, JDBC, HTML, CSS, Angular, and related technologies, aligning with industry standards.

- **Persistent Systems**

June 2023

- Completed a 45-day internship as a **Martian Intern** focusing on **SQL Development**.
- Gained hands-on experience in SQL, DBMS, and related technologies, aligning with industry standards.

## PROJECTS

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- **Library Management System | Java, JDBC, HTML, CSS, Angular, Spring Boot, SQL, H2**

- Developed a Library Management System with Admin and Customer modules using Java, Spring Boot, JDBC, Angular, SQL, and H2.
- Designed and consumed REST APIs to connect the Angular frontend with the backend.
- Implemented backend CRUD operations for books and users with secure database integration.
- Applied robust validations (phone, email, name, price constraints, etc.) to ensure data consistency.

- **Grocery Mart | Java, HTML, CSS, JavaScript, JDBC, SQL**

- Developed Grocery Mart, an e-commerce web application for local vendors using HTML, CSS, JavaScript, Java, JDBC, and SQL.
- Designed and implemented a dynamic front-end UI for product catalogues, cart operations, and order management.
- Built backend modules to handle CRUD operations (add/update/delete products, manage pricing, images, and inventory) with robust JDBC-SQL integration.
- Enforced strong data validation rules (product details, price limits, input formats), ensuring reliable transactions and database consistency.

## ACHIEVEMENTS

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- Solved **200+ Coding Questions** on **LeetCode & GeeksforGeeks**
- 5-star rating** in **C++ Programming** on HackerRank
- 3-star rating** in **C Programming** on HackerRank
- Earned a **National-Level Certification** in **Poetry Writing** from the **Sambal Foundation**.

## EXTRACURRICULAR ACTIVITIES

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- Coordinator of Zarurat – The Help Beyond, a social club at JECRC College.
- Active Member** of the **Student Council** of JECRC Foundation, organizing and managing college events.
- Campus Ambassador** for **IBM Skill Built Management**.