

SAGAR RAJ

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SUMMARY

Computer Science graduate currently learning Java Full Stack Development from JSpiders, Noida. Built hands-on projects using React, Node.js, and MongoDB with AI integration using Google Gemini API. Solved 300+ DSA problems on GeeksforGeeks and CodeChef. Looking for an opportunity to grow as a Full Stack Developer.

EDUCATION

CGC College of Engineering, Punjab

B.Tech in Computer Science and Engineering

2021 – 2025

CGPA: 7.95/10

TECHNICAL SKILLS

Languages: Java, JavaScript, C++, SQL

Frontend: HTML, CSS, ReactJS, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, JDBC, Hibernate

Database: MongoDB, MySQL, Oracle SQL

Tools: Git, GitHub, VS Code, Postman

Core Subjects: Data Structures, OOPs, DBMS

PROJECTS

AI-Powered Interview Preparation Platform | *React, Node.js, Express.js, MongoDB, Gemini API*

- Developed a full-stack platform for AI-generated interview questions and explanations.
- Integrated Gemini API and implemented secure authentication using JWT.
- Designed responsive UI with React, Vite, and Tailwind CSS.
- Implemented session tracking and question history management.
- Live: [Link](#) GitHub: [Repo](#)

Job Portal System | *Core Java, JDBC, Oracle SQL*

- Built a console-based job portal with user authentication.
- Designed relational database for users, jobs, and applications.
- Implemented job posting and application tracking features.

Weather Forecast Web App | *HTML, CSS, JavaScript*

- Integrated API to fetch real-time weather data.
- Implemented city-based search with responsive UI.

ACHIEVEMENTS & CERTIFICATIONS

Full Stack Java Development

JSpiders Training Institute – Noida Branch

DSA: Solved 300+ problems on GeeksforGeeks and CodeChef.

LEADERSHIP & ACTIVITIES

Event Manager at Navprayas – Organized technical and cultural events.

Mentor at VRIKSH – Guided 45 students.