SAURAV SINGH

Gurugram, Haryana

<u>Linkedin</u> <u>Github</u> <u>← LeetCode</u> <u>Portfolio</u>

EDUCATION

CDAC Acts, Bengaluru

Feb 2025 – Present

PG-DAC

Bengaluru, India

University Institute of Engineering and Technology, Kurukshetra University

 ${\bf 2020-2024}$

B. Tech - Electronics and Communication Engineering - CGPA - 7.46

Kurukshetra, India

Indian Senior Secondary School, Gurugram

2019 - 2020

Class XII - Non-Medical — CBSE Board - **Percenatge** - **76.53%**

Gurugram, India

PROJECTS

JobHook - Job Portal Application ☑ | Spring Boot, React.js, MongoDB, Render

- Developed a full-stack job portal allowing users to register/login, browse job listings, and apply online using **Spring Boot (REST API)**, **React.js (SPA)**, and **MongoDB** for scalable data storage.
- Implemented authentication and role-based access for **recruiters**, **and job seekers**. Recruiters can post and manage listings while Users can view and apply for jobs.
- Deployed the backend and frontend on **Render** for seamless integration and continuous availability.

DocSlot - Online Appointment System ☑ | Spring Boot, React.js, MySQL

- Developed a role-based, full-stack healthcare appointment system with **Spring Boot** (**REST APIs**), **React.js** (**SPA**), and **MySQL** for structured data storage.
- Implemented user flows for Admin, Patient, Doctor, and Receptionist roles with features like appointment booking, cancellation, schedule management, and system monitoring.
- Integrated **real-time doctor availability** and secure appointment history management for a smooth and reliable booking experience.

Personal Portfolio 🗷 | HTML/CSS, JavaScript, React

- Designed and developed a fully responsive personal portfolio website using **React** to showcase projects, skills, and contact information with a clean and modern UI.
- Implemented version control using **Git** and deployed the project using **Netlify** for fast and reliable hosting.
- Ensured cross-device compatibility, included live project demos and tech stack descriptions for each listed project.

TECHNICAL SKILLS

Languages: Java, C++, C#, C, HTML/CSS, JavaScript

Frameworks and Library: Spring Boot, React.js, Express.js, ASP.NET Core, Bootstrap, Tailwind Coursework: Data Structure and Algorithm, OOPs, Operating System, DBMS, MySQL, MongoDB

Tools and Technologies: Node. js, Git, GitHub, VS Code, Eclipse, IntelliJ IDEA

CERTIFICATIONS

Java Training Certificate at Solitaire Infosys 🗷

- This training experience provided me with a strong foundation in Java programming, enabling me to develop proficiency in various Java technologies and tools. During the training, I gained hands-on experience in Java application development, database integration, and problem-solving.
- Successfully built mini Java applications, showcasing skills in OOP, JDBC, and multi-tier architecture.

Web Development Training Certificate at InternPe 🗷

- This training has equipped me with a strong foundation in web technologies, which enhanced my ability to design, develop, and deploy efficient, and responsive web applications. I am eager to apply my skills in practical projects and contribute effectively to software development endeavors, creating seamless user experiences and dynamic web solutions.
- Completed multiple web development tasks including form handling, component design, and React-based project integration.