SAURABH KUMAR

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EDUCATION

Master of Computer Applications (MCA) Banarsidas Chandiwala Institute of Information Technology (BCIIT) - GGSIPU	2023 - 2025 CGPA - 9.1
Bachelor of Computer Science (Hons.) Ram Lal Anand College - University of Delhi	2020 - 2023 CGPA - 8.79
Higher Secondary (12th Grade) - CBSE Army Public School - Varanasi	2019 - 2020 Percentage - 89.2%

EXPERIENCE

SDE | RemoteState June 2025 – July 2025

- Developed backend APIs for StoreX, an asset management system, using Golang and REST architecture.
- Designed and wrote efficient SQL queries to handle complex data operations and improve database performance.

Frontend Developer Intern | *Mentorkart*

Feb 2025 – April 2025

- Developed and optimized the Learning Management System (LMS) and Applicant Tracking System (ATS) using React, enhancing functionality, scalability, and user engagement.
- Debugged and resolved critical issues to enhance application stability and maintainability.

PROJECTS

DevCollab - Real-time Code Collaboration | React, Node.js, WebSocket

Source Code &

- Developers often face challenges when collaborating on code in real time due to a lack of synchronization, multi-user editing, and real-time execution support.
- Built a platform where multiple users can edit and execute code simultaneously in a shared workspace using WebSockets, Monaco Editor, and JudgeO API. Enables seamless pair programming, remote collaboration, and technical interviews.

Homii - Real Estate Web Application | MERN Stack, Docker

Source Code 🔗

- Built a comprehensive real estate platform enabling property listings, advanced search functionality, adding properties, modifying properties, and booking properties
- Integrated an **interactive map** to help users locate properties based on their preferences and geographical proximity and containerized the application using **Docker**

Well Mind Wave - Depression Detection | Python, HTML, CSS, JavaScript

Source Code 🔗

- Mental health issues often go undetected due to the lack of accessible and affordable diagnostic tools.
- Developed a web application that **analyzes user responses** to different questionnaire and predicts **depression levels** using machine learning models. Enables early detection of depression through an accessible and data-driven assessment, encouraging timely intervention and support.

TECHNICAL SKILLS

Languages: Java, Golang, JavaScript, SQL, HTML, CSS

Libraries & Frameworks: React, Node.js

Database: MySQL, MongoDB **Tools**: Git, GitHub, Postman, Docker

CERTIFICATES

The Web Developer Bootcamp 2024

June 2024

Udemy

MySQL Explorer August 2024

Oracle