

Sajal Mittal

Software Developer

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EDUCATION

B.Tech in Computer Science & Engineering

J.C. Bose University, YMCA, Faridabad

08/2020 - 08/2024

9.1 CGPA

Senior Secondary Education

Arya Sr. Sec. School, Gharaunda (Karnal), Haryana

2019 - 2020

94.4%

EXPERIENCE

Software Engineer Intern

Perceptiviti

01/2024 - Present

Gurugram

Tasks

- Implemented React charts for data visualization and developed Excel validation functionality in **Django Python**, contributing to streamlined client data management.
- Enhanced frontend by resolving several bugs, optimizing code, and improving the comments section on an analytics platform.

MERN Developer

FloData Analytics

12/2023 - 01/2024

Tasks

- Utilize **React.js** for front-end development, **Tailwind CSS** for styling, and **Firebase** for user authentication, real-time database, and cloud storage.
- Worked on GIS using Leaflet.js by building interactive maps.

SKILLS

Programming languages : C++, C, JavaScript, Python

IT Constructs : Data Structure and Algorithms, OOPS and DBMS, SQL

Web Development : HTML5, CSS3, React.js, Bootstrap, Rest API'S, Node.js

Database Language : MySQL, MongoDB

Familiar with : Express.js, Git & GitHub, Firebase

PERSONAL PROJECTS

Ration-al Store (01/2023 - 03/2023)

- Created a responsive and secure E-Commerce store using the **MERN stack**.
- Employed **fetch operations** for real-time product updates, user authentication, and cart visualisation for a seamless shopping experience.
- Developed a **Admin Dashboard** with capabilities for product management (Create, Read, Update, Delete), user management, order management, and sales reporting.

Blog It (06/2022 - 07/2022)

- Implemented a Blogging webapp with **HTML, CSS, JavaScript, and MERN stack**, achieving **40% faster loading items**.
- Ensured scalability and performance optimization, enabling the platform to handle a growing user base while delivering a smooth and responsive blogging experience.
- Integrated robust user authentication and authorization systems, ensuring the **security and privacy** of user accounts and blog content.

ACHIEVEMENTS

Participated in SIH 2021 in team of 5 members (handled front end part).

Qualified in top teams in Flipkart Grid 4.0 with 2 more team members.

Solved 1000+ questions on GFG, LeetCode and CodeChef.

Earned 200\$ by freelancing.