Saurav Singh

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↖ Portfolio

EDUCATION

BTech Majors in Electronics and Communication　　　　　　　　　2020 – 2024
Sardar Vallabhbhai National Institute of Technology　　　　　　　　Surat, India
CGPA: 9.02/10

BTech Minors in Computer Science and Engineering　　　　　　　　2021 – 2023
Sardar Vallabhbhai National Institute of Technology　　　　　　　　Surat, India
CGPA: 8.4/10

PROFESSIONAL EXPERIENCE

SDE Summer Intern　　　　　　　　　　　　　　　　　　　　　05/2023 – 07/2023
Dhiwise Ventures Pvt. Ltd.　　　　　　　　　　　　　　　　　　Surat, Gujarat
I worked on making react frameworks and templates for the organization for their
Development tool.
Technology: **ReactJs, Bootstrap, Tailwind.**

Software Development Intern　　　　　　　　　　　　　　　　01/2024 – present
JP Morgan Chase & Co.　　　　　　　　　　　　　　　　　　　Mumbai, India
I have been part of **Payments Technology team**. We provide platforms for our business
clients to provide their payments Queries and we build solutions regarding that.
Technology: **React, Java, Springboot, Typescript, Oracle Database systems**

PROJECTS

Smile-NGO ⧉
- The Comprehensive NGO **MERN** Stack web app provides an insightful detail about the NGO, its working, ongoing projects and a gateway for donating to the needful.
- The Frontend is powered by **ReactJS** along with **Bootstrap** to make a responsive and user friendly UI.
- The backend is developed using **NodeJS** as the server and **ExpressJS** as backend framework for handling the user requests faster and efficiently.
- **MongoDB** is used as No-SQL database for handling the data.

Foodies- Order before you reach ⧉
- A **MERN** Stack web app platform that can be used by restaurants to take pre-orders from their guests and also can book their seats.
- The frontend is made using **ReactJS** and the tool **TailwindCSS** for better UI design
- The backend is supported by **NodeJS** and its framework **ExpressJS** along with the data handling by the database **MongoDB**.

SKILLS

Programming Languages: C/C++, Javascript
CS Fundamentals: DSA, OOPs, OS, CN
Web development and Database: ReactJS, NodeJS, ExpressJS, MongoDB, Firebase
Tools and Frameworks: Postman, Git, Github, Figma, Canva

ACHIEVEMENTS

1000+ DSA Questions solved on Leetcode and GFG.

Code For Good '23 ⧉　　　　　　　　　　　　　　　　　　　Mumbai, India
JP Morgan Chase and Co.
Got selected among the top 200 students across the nation for Code for Good '23 in
Mumbai at the JPMC office. We were a team of 7 who worked for JEET Foundation, an
NGO, and helped them develop a portal for their video-sharing platform.

Regional Mathematical Olympiad　　　　　　　　　　　　Ahmedabad, Gujarat
RMO 2020
Qualified the regional mathematical olympiad with second best score in surat city.

Pre Regional Mathematical Olympiad　　　　　　　　　　　　　Surat, India
PRMO 2020
Selected among the top 60 students from Gujarat who cleared the pre-regional
mathematical olympiad in 2020.