Yash Sajwan

+91-9990729089   [Email](#)   [LinkedIn](#)   [GitHub](#)   [CodeChef](#)   [Leetcode](#)   [Portfolio](#)

EDUCATION

Guru Gobind Singh Indraprastha University (GGSIPU), Delhi   **2021 - 2025**
B.Tech in Information Technology   Delhi
CGPA: 8.853

TECHNICAL SKILLS

Languages: C++, JavaScript, Python, Java, HTML, CSS, SASS, OOPs, Data Structures, Algorithms
Frameworks: ReactJS, Redux Toolkit, NodeJS, ExpressJS, Bootstrap, Tailwind, Material UI
Databases: MySQL, MongoDB
Technologies: GitHub, Git, API, Google Firebase, Spline, Canva

EXPERIENCE

GirlScript Summer of Code (GSSOC)   **May 2023 - Aug 2023**
Open Source Developer   Remote
- Delivered comprehensible code snippets elucidating advanced data structures for beginners in C/C++.
- Designed and executed a dynamic web application utilizing ReactJS, Redux Toolkit, and Node.js. Customized content boosted user engagement by 20% and conversion rates by 15%.

Campalin Innovations   **Dec 2022 - Jan 2023**
Frontend Developer   Remote
- Developing the User Interface of the project as per the Figma design and UI guidelines. Making it responsive easily adaptable and customizable, utilizing HTML, CSS, and JavaScript.

PROJECTS

To-Do-List (*Node.js, Express.js, MongoDB, EJS, Mongoose, CSS*) [Link](#)
- Integrated MongoDB and Mongoose to fetch and show stored tasks, offering real-time task view.
- Improved application flexibility through dynamic routing in Express.js for personalized list creation and management.

Campus Ambassador Portal (*HTML, CSS, JavaScript, Express.js, Node.js, Tailwind, Bootstrap*) [Link](#)
- Created a web platform for candidate selection, resulting in top hires and 10 % revenue growth.
- Added candidate selection functionality, resume-based screening, email communication, and real-time notifications.

Stock Management System (*Python, MySQL Connector, MySQL*) [Link](#)
- Performing CRUD operations on stock data, including creating, reading, updating, and deleting records.
- Creating stock management features to enhance inventory accuracy, minimize stockouts, and optimize stock levels.

ACHIEVEMENTS

- **3 stars** at CodeChef (Highest rating - 1611). [Certificate](#)   **July 2023**
- Solved **400+** problems on Leetcode. [Certificate](#)   **June 2023**
- Solana x Superteam HackDay Hackathon **Winner** out of **1500+** participants at IIITD. [Certificate](#)   **Nov. 2022**
- Completed Hacktoberfest 2022 by contributing to **Open Source** Organisation. [Certificate](#)   **Oct. 2022**
- **Finalist** out of **3600+** participants in the Innerve Hacks Hackathon at IGDTUW. [Certificate](#)   **Sep. 2022**
- Completed both tracks of 30 Days Of Google Cloud with **70+ labs**. [Certificate](#)   **July 2022**

POSITIONS OF RESPONSIBILITY

- **ECELL - Technical Team Lead (Oct. 2022 - Sep. 2023)** Development and deployment of the official website.
- **Mentor at DSA Carnival 2.0 (July 2022):** Mentored my junior in day-to-day college activities, informing her about scholarships and guiding her through different projects.
- **CodeChef Management Executive (Feb. 2022 - Present):** Organized programming competitions, weekly code classes, and seasonal training sessions for contests, promoting the coding culture at college.