

# Yash Sajwan

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[LinkedIn](#)

[GitHub](#)

[CodeChef](#)

[Leetcode](#)

## 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

VistaRCM

Nov. 2022

Freelance Developer

Remote

- Developed and implemented a dynamic web application using ReactJS, Redux Toolkit, and Node.js
- Customized content based on client preferences, resulting in a 20% increase in user engagement and a 15% boost in conversion rates.

## 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.
- Enabling task deletion and updating the database accordingly.
- 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.
- Implemented authentication and user registration features, including storage of user credentials.
- 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

- |   |           |
|---|-----------|
| • Solana x Superteam HackDay Hackathon <b>Winner</b> out of <b>1500+</b> participants at IIITD. <a href="#">Certificate</a> | Nov. 2022 |
| • <b>Finalist</b> out of <b>3600+</b> participants in the Innerve Hacks Hackathon at IGDTUW. <a href="#">Certificate</a>    | Sep. 2022 |
| • <b>3 stars</b> at Codechef (highest rating - 1611) <a href="#">Certificate</a>  | July 2023 |
| • Solved <b>400+</b> problems on Leetcode. <a href="#">Certificate</a>  | Present   |
| • GirlScript Summer of Code ( <b>GSSOC</b> ) Contributor. <a href="#">Certificate</a>                                       | May 2023  |
| • Completed both tracks of 30 Days Of Google Cloud with <b>70+ labs</b> . <a href="#">Certificate</a>                       | July 2022 |
| • Completed Hacktoberfest 2022 by contributing to <b>Open Source</b> Organisation. <a href="#">Certificate</a>              | Oct. 2022 |

## POSITIONS OF RESPONSIBILITY

- CodeChef Management Executive Member (Feb. 2022 - Present):** Organized programming competitions, weekly code classes, and seasonal training sessions for contests, promoting the coding culture at college.
- ECELL - Technical Team Member (Oct. 2022 - Present)** 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.