Yash Sajwan

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EDUCATION

Guru Gobind Singh Indraprastha University (GGSIPU), Delhi   **2021 - 2025**

B.Tech in Information Technology   Delhi
CGPA: 9.158

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 **Winner** out of **1500+** participants at IIITD. [Certificate](#)   **Nov. 2022**
- **Finalist** out of **3600+** participants in Innerve Hacks Hackathon at IGDTUW. [Certificate](#)   **Sep. 2022**
- C++ Programming **Internship** with CodSoft. [Certificate](#)   **July 2023**
- **3 stars** at Codechef (highest rating - 1632)   **July 2023**
- GirlScript Summer of Code **(GSSOC)** Contributor. [Certificate](#)   **May 2023**
- Completed both tracks of 30 Days Of Google Cloud with **70+ labs**. [Certificate](#)   **July 2022**
- Completed Hacktoberfest 2022 by contributing to **Open Source** Organisation. [Certificate](#)   **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.