Yash Sajwan

 GitHub | LinkedIn | Portfolio | Twitter | CodeChef | Leetcode
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EDUCATION

Guru Gobind Singh Indraprastha University (GGSIPU), Delhi   **2021 - 2025**
B.Tech in Information Technology
CGPA: 9.60

ACHIEVEMENTS

– **Solana x Superteam HackDay** Hackathon **Winner** out of **1500+** participants at IIITD. Certificate   **Nov. 2022**
– Reached the **Top 40 out of 3600+** participants in **Innerve Hacks** Hackathon at IGDTUW. Certificate **Sep. 2022**
– The **Ultimate Milestone** earned 15 skill badges during the **30 Days of Google Cloud** 2022. Certificate **July 2022**
– Participated in **Open Source Communities** to complete **Hacktoberfest** 2022. Certificate   **Oct. 2022**

PROJECTS

Organ-ise Organ Donation Blockchain — Link
(**Solana, ReactJS, Figma, WEB3.js, API, Phantom, QuickNode, CSS, Tailwind, Bootstrap**)

– Collaborated with a team of 3 to digitalize the organ donation process, enhancing the existing system by handling unlimited data and providing a transparent and cost-efficient system.
– It is faster, more secure, and more scalable. The organ receiver and donor can be sure of the authenticity of the other with no third-party access.

Campus Ambassador Management Portal — Link
(**HTML, CSS, JavaScript, Express.js, Node.js, Tailwind, Bootstrap**)

– Authentication requires Login Registration and Storage of user credentials along with the Selection and rejection of candidates based on their resume.
– Sending Emails to the selected candidates and dispatching new time real-time notifications. Furthermore, Receiving feedback from the users.

Stock Management System — Link
(**Python, MySQL Connector, MySQL**)

– Performing CRUD operations on stock data, including creating, reading, updating, and deleting records.
– Designing and implementing stock management system features to improve inventory accuracy, reduce stockouts, and optimize stock levels.

SKILLS

Programming Languages:
C++, Java, Python, JavaScript, Data Structures, Algorithms, Object Oriented Programming(OOPs)
Technologies: ReactJS, Redux Toolkit, HTML, CSS, SASS, Node.js, Next.js Google Firebase, MySQL, Postman API, GitHub, Git, Bootstrap, Tailwind, Material UI, Spline, Canva
Non-Technical: Problem-Solving, Logical Reasoning, Leadership, Public Speaking, Touch Typing, Teamwork

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 - Entrepreneurship Cell Crypto and DeFi Team Member   **Oct. 2022 - Present**
The Entrepreneurship cell enjoys providing opportunities to continue advancing one's learning experience in a business setting. I was in charge of coordinating the development and deployment of the official website.