

# Yash Sajwan

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## 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, Object Oriented Programming(OOPs), Data Structures, Algorithms

**Frameworks:** ReactJS, NextJS, 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

**Article Summarizer** (React.js, Redux Toolkit, Rapid Api, Tailwind CSS ) [Link](#) [Live](#)

- Simplify reading, save time, and effortlessly grasp main points with clear and concise summaries.
- Crafted with a modern React and Tailwind CSS UI, seamlessly integrating APIs for efficient article processing.

**To-Do-List** (Node.js, Express.js, MongoDB, EJS, Mongoose, CSS ) [Link](#) [Live](#)

- 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](#) [Live](#)

- 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.

**Golds Gym** ( React.Js, Rapid Api, CSS, Material UI ) [Link](#) [Live](#)

- Select muscle groups for targeted workouts from over 1000+ exercises with detailed examples for comprehensive fitness options.
- Receive step-by-step instructions and watch instructional videos to ensure proper form and technique and explore related videos.

## ACHIEVEMENTS

• **3 stars** at CodeChef (Highest rating - 1629). [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** Organisations. [Certificate](#)

Oct. 2022

• **Finalist** out of **3600+** participants in the Innerv 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.