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, 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

Remote

Open Source Developer

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

- · 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

- 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.

Golds Gym (React.Js, Rapid Api, CSS, Material UI) Link

- 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 - 1611). <u>Certificate</u>	July 2023
• Solved 400+ problems on Leetcode. <u>Certificate</u>	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. <u>Certificate</u>	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 . <u>Certificate</u>	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.