

# SANJOY SAHA

@ sanjoysaha0524@gmail.com

+91 7430931452

in SANJOY SAHA

SanjoySaha24



## EDUCATION

Bachelor's in Computer Science and Engineering  
Netaji Subhash Engineering College, Kolkata

November 2020 – Present Expected: June 2024

CGPA - 8.9

Holy Child English Academy

March 2020

Class 12 Percentage : 81.5

Class 10 Percentage : 87.2

## POSITION OF RESPONSIBILITY

BETA ambassador

Microsoft Learn Student Ambassador

April 2021 – Present

- **Facilitation of Educational Workshops**
  - **Git & GitHub Workshops:** Led sessions emphasizing open-source collaboration.
  - **VS Code Web Development:** Guided web app creation and GitHub deployment.
- Amplifying my impact and bringing together my peers to learn new skills, solve real-world problems, and build communities across the world.

Member

Phoenix - Official tech club of NSEC

December 2020 – Present

- **Organized Coding Competitions:** Successfully conducted coding competitions and quizzes.
- **Facilitated Workshops and Events:** Hosted various workshops and events.

## ACHIEVEMENTS

- Winner of **Smart India Hackathon 2023**.
- Completed **2X Hacktoberfest** by getting 4 Pull Requests merged and approved.
- Top 10 in **CODEFEST 2023** Hackathon organized by GDSC JIS University. Developed **PetZee**, one-stop solution for pet owners and their furry friends.
- Qualified for the **Hult Prize'21** Competition.

## SKILLS

**Programming :** C++, JavaScript

**Frontend Development :** HTML5, CSS3, JavaScript, React JS, Tailwind CSS

**Developer tools :** Git, GitHub, VS Code

**Soft Skills :** Problem Solving, Technical Communication, Team Collaboration

## PROJECTS

### Portfolio Website | Source Code

**Tech Stacks -** HTML5, CSS3, JavaScript, React Js

- Designed and implemented website with attention to detail, showcasing personal projects and skills.
- Implemented responsive design and modern UI using CSS3.

### YouTube Clone | Source Code

**Tech Stacks -** Javascript, React JS, Rapid API, Material UI

- A video-sharing platform modeled after YouTube, offering users the ability to view content.
- This website is fully responsive and deployed on Netlify.

### To Do List | Source Code

**Tech Stacks -** HTML5, CSS3, JavaScript, React Js

- A web application that is used to add, update, and delete a list of tasks that needs to be completed.
- Utilized React JS to efficiently manage state and render components for a responsive user interface.

## PROFILE LINKS

HackerRank: sanjoysaha0524

LeetCode: Sanjoy-Saha

Hashnode: SanjoysBlog

## RELEVANT COURSEWORK

Data Structures and Algorithms • Software Engineering • Object-Oriented Programming • Operating System • Database Management System • Computer Network • Web Development