SANJOY SAHA

@ sanjoysaha0524@gmail.com   📞 +91 7430931452   in **SANJOY SAHA**   ⌥ SanjoySaha24   📍 Kolkata, India

EDUCATION

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

📅 November 2020 – Present   Expected: June 2024

CGPA - 8.9

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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.

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Member
Phoenix - Official tech club of NSEC

📅 December 2020 – Present

- Attended workshops, events, and competitions organized by the club.
- Actively engaged in various tech-related activities to enhance skills and knowledge.

ACHIEVEMENTS

- Winner of **Smart India Hackathon 2023** for addressing the problem statement "Automated Public Lighting (PSID-1300)."
- Completed **2X Hacktoberfest** by getting 4 Pull Requests merged and approved.
- **Postman API Fundamentals Student Expert.**
- Top 10 in **CODEFEST 2023** Hackathon organized by Devfolio. Developed **PetZee**, one-stop solution for pet owners and their furry friends.
- Participated in **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, showcasing my personal projects and skills.
- Implemented responsive design and modern UI using CSS3 and deployed on Netlify.

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◈ **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.

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 GitHub Profile Generator | Source Code

Tech Stacks: HTML5, CSS3, JavaScript
- A platform that allows user to inputs a GitHub username, generates a responsive card displaying user details and top repositories.
- Utilized the GitHub API to fetch user data and repository information.

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