

TRIDIB PAUL

📍 Kolkata, West Bengal, India ✉ tridibrup17@gmail.com ☎ 7439100169 🌐 in/tridib-paul-4a81a8276 🌐 <https://portfolio-nextjs-chi-ecru.vercel.app>

EDUCATION

BTech IN Computer Science and Engineering

Netaji Subash Engineering College • Mauza Ranabhutia, Techno City, Garia, Ranabhutia, West Bengal 700152 • 2025 • 8.98

Class XII Boards

B.D.M. International School • Post, Pratapgarh, Narendrapur, Kolkata, West Bengal 700103 • 2021 • 93.4%

Class X Boards

B.D.M. International School • Post, Pratapgarh, Narendrapur, Kolkata, West Bengal 700103 • 2019 • 95.6%

SKILLS

Languages: C | C++ | Python | Java | JavaScript | TypeScript | HTML5 | CSS | SQL

Frameworks: React.js | Tailwind CSS | Next.js | Node.js | Express.js | Bootstrap | MongoDB

Tools: GitHub | VSCode

Core Subjects: Data Structures & Algorithms, Computer Networks, Object Oriented Programming, Operating Systems

PROJECTS

Code Editor

Self • webdev-codeeditor.netlify.app/ • August 2023 - September 2023

- **Technologies Used:** HTML, React, Tailwind CSS
- **Lightweight and Efficient:** Designed for optimal performance, ensuring quick load times and smooth operation.
- **Real-Time Collaboration:** Enables multiple developers to work on HTML, CSS, and JavaScript projects simultaneously.
- **User-Friendly Interface:** Intuitive design makes it easy for both beginners and experienced developers to experiment with front-end code.

Portfolio

Self • <https://portfolio-nextjs-chi-ecru.vercel.app/> • July 2024 - August 2024

- **Technologies Used:** Next.js, Three.js & Tailwind CSS
- **Sleek and Responsive Design:** Tailwind CSS ensures that your portfolio looks great on any device, offering a seamless and visually appealing interface that adapts to different screen sizes.
- **Dynamic Resume Integration:** With Next.js, you can easily integrate a dynamic resume section, allowing potential employers to view your skills and experience in a modern, user-friendly format.

Muse Station

Self • <https://musestation1.netlify.app/> • June 2022 - June 2022

- **Technologies Used:** HTML, CSS, and JavaScript
- Designed and implemented the user interface using HTML and CSS.
- Utilized JavaScript to add interactivity and enhance the user experience.
- Implemented features such as play, pause, skip, volume control for the music player and additional features like login, signup and logout.

COURSEWORK

The Web Developer Bootcamp 2024

Udemy • 2024 • Web Development

DSA Supreme Batch 2.0

CodeHelp - by Babbar • 2024 • Data Structure & Algorithms

SUMMARY

- 400+ solved Questions solved across all Coding Platforms. [Leetcode](#), [CodingNinjas](#), [HackerRank](#), [Gfg](#)
- 4 Star C++ Coder at HackerRank
- 100+ Skill Batches completed in Google Cloud
- Qualified for 3rd Round of 2023 Flipkart GRID 5.0
- Technical Head Of NSEC Sports Community during 3rd year(2023-2024)