

# TRIDIB PAUL

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## EDUCATION

### BTech IN Computer Science and Engineering

Netaji Subash Engineering College • Mauza Ranabhutia, Techno City, Garia, Ranabhutia, West Bengal 700152 • 2025 • 9.11

### Class 12 Boards

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

### Class 10 Boards

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

## SKILLS

**Languages:** C | C++ | Python | JavaScript | TypeScript | HTML5 | CSS |

**SQL Frameworks:** React.js | Tailwind CSS | Next.js | Node.js | Express.js|

**BootstrapTools:** GitHub | MongoDB

**Familiar:** Java | PowerShell

## PROJECTS

### Code Editor

Self • [webdev-codeeditor.netlify.app/](https://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.

### Cryptography

Self • [github.com/TRIDIBPAUL17/Project/tree/main/Cryptography](https://github.com/TRIDIBPAUL17/Project/tree/main/Cryptography) • July 2023 - August 2023

- **Technologies Used:** Python, GUI
- Aimed at providing secure encryption and decryption functionalities for sensitive data.
- Developed a robust and user-friendly cryptography tool using Python with a graphical user interface (GUI).

### 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

- 300+ solved Questions solved across all Coding Platforms. [Leetcode](#),[CodingNinjas](#),[CodeChef](#),[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)