

Roshan Mallick

BTech Computer Science & Engineering — Techno India University

roshanmallick2025@gmail.com | West Bengal, India

SUMMARY

Motivated BTech Computer Science student at Techno India University with hands-on experience in front-end development, C programming, and Linux systems. Consistent GitHub contributor (177+ contributions) with a passion for building practical projects. Eager to contribute in a collaborative internship environment.

EDUCATION

Bachelor of Technology — Computer Science & Engineering

Techno India University, West Bengal | 2024 – 2028 (Expected)

- Currently in 2nd Semester
- Relevant coursework: Data Structures, Algorithms, C Programming, Mathematics for Data Science, Basic Electrical & Electronics

TECHNICAL SKILLS

Languages	C, JavaScript, HTML5, CSS3, Bash
Front-End	HTML5, CSS3, Responsive Design, Flexbox, CSS Grid, JavaScript (ES6+)
Tools	Git, GitHub, Linux (Ubuntu), VS Code
CS Concepts	Data Structures, Algorithms, Flow Charts
Platforms	Ubuntu Its 26.04 , GitHub

PROJECTS

C Student Database System

github.com/Roshan-Mallick/c-student-database-system

- Advanced CLI-based database built in C using structs, malloc/calloc/realloc/free.
- Features binary file handling, persistent storage, and dynamic memory management.
- Demonstrates strong understanding of low-level C programming concepts.

Portfolio Website

roshan-mallick.github.io

- Personal portfolio site built with HTML and CSS showcasing projects and skills.
- Hosted on GitHub Pages.

Certifications

Cloud Study Jams 2025 – Certificate of Completion (Top 25 Performer)

LINKS

Portfolio: roshan-mallick.github.io **GitHub:** github.com/Roshan-Mallick

LinkedIn: linkedin.com/in/roshan-mallick-2b816a2b8