

Trisha Mandal

Kolkata, WB | trishamandal462@gmail.com | 8670881002 | My personal website | linkedin:trishamandal123/ | github:trishaamandal

Education

University of Engineering And Management Kolkata, Btech in Computer Science and Engineering(CS-BT-IOT) Aug 2022 – Expected 2026

- GPA: 8.12

Projects

Doc Book | Live Link | Github

Tech Stack: ReactJS, Redux, NodeJS, ExpressJS, MongoDB

- Developed a role-based appointment booking system for healthcare, streamlining online bookings for admins, doctors, and patients to improve efficiency.
- Achieved a significant reduction in manual errors and enhanced user satisfaction by automating appointment scheduling and ensuring a smooth, user-friendly experience across all roles.

Online Study Platform | Live Link | Github

Tech Stack: ReactJS, HTML, CSS

- Built a comprehensive online study platform with dedicated subject-wise mentors, offering personalized learning support for each subject.
- Integrated certificate generation upon course completion, providing learners with official recognition and motivation to complete courses.
- Enhanced learning efficiency with progress tracking, modular lessons, and interactive content for an engaging and effective study experience.

Food WEB | Live Link | Github

Tech Stack: ReactJS

- Developed a feature-rich food delivery web application using React.js and Vite, ensuring a fast and responsive user experience for ordering food online.
- Deployed the application on Netlify, enabling seamless access to users while optimizing performance and reducing load times.

Blog | Live Link | Github

Tech Stack: ReactJS

- This is my own Website where i contribute my Projects.

Technologies

Programming Languages: Python, C++, JavaScript

Web Technologies: HTML, CSS, React, MySQL, Tailwind CSS

Tools: Git, Github, VS code, Netlify

Subjects: Data Structure, Algorithms, OS, DBMS

Societies

- Web Developer (Ureckon 2025) | UEM Kolkata
- Game Event Coordinator (Ureckon 2025)

Links

GitHub: trishaamandal

LinkedIn: trishamandal123

Leetcode profile: trishamandal

GFG profile: trishamajx6b

Hackerrank profile: trishamandal0505

Achievements

Unstop: February Coding Series winner

Unstop Talent Park 2025 Winner