

Mrinmoy Chakraborty

COMPUTER SCIENCE & TECHNOLOGY STUDENT

OBJECTIVE

I am a freshly graduated Computer Science and Technology Engineer from the University of Engineering & Management, Kolkata (2024), with a strong academic foundation (CGPA: 8.08) and hands-on experience in software development. I specialize in backend development and have successfully delivered several full-stack projects, including **GearX** (a rental web application for motorbike tourers), an e-commerce platform, and a blogging API. My technical expertise spans **Node.js**, **Express.js**, **MongoDB**, and **AWS**, along with proficiency in programming languages like **C**, **C++**, **Python**, and **JavaScript**.

SKILLS

- Programming Languages: C/C++, Python, JS
- Web Development: HTML, CSS, JavaScript
- Database Management: SQL, MongoDB
- Node.js, Express.js, MongoDB
- AWS
- Data Structures / Operating System / Algorithm
- Cybersecurity knowledge
- Problemsolving
- Leadership / Communication / Presentation / Team Management

ACHIEVEMENTS

Wadhvani Foundation – NEN's Programs on Entrepreneurship

Certified by Global Jury as a Potential Real Venture, June 2021

CONTACT

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🌐 <https://mrinmoy.org/>

EDUCATION

Bachelor of Technology (B.Tech), Computer Science Technology

University of Engineering & Management, Kolkata
Aug 2020 - Jun 2024

Higher Secondary

Rasulpur B. M High School, Bardhaman
Apr 2018 - Mar 2020

PROJECTS

Rental Web Application(GearX)

University of Engineering & Management
Jan 2024 - Mar 2024

Designed and implemented a rent and purchase platform for long tourers to encourage Travel and reuse of products to keep our environment sustainable. Integrated with Stripe, Google OAuth strategies, and Mailtrap. Based on Node.js, Express.js and MongoDB. [Github link](#)

Blog Posting RESTful API

Jan 2024 - Jan 2024

Created a RESTful API for a blogging platform allowing users to perform CRUD operations on blog posts, integrating user authentication for secure access and Socket.io for real-time updates. [Github](#)

E-commerce Web Application

Jan 2024 - Jan 2024

Developed a comprehensive e-commerce platform enabling users to browse, purchase, and manage orders, with secure user authentication and payment processing. [Github](#)

CERTIFICATION

Node.js, Express, MongoDB & More: The Complete Bootcamp

Udemy 2024-01-07

Beginning C++ Programming - From Beginner to Beyond on

Udemy 2021-03-01

Mastering Data Structures & Algorithms using C and C++

Udemy 2023-10-20