# **Mrinmoy Chakraborty**

B.Tech. in Computer Science & Technology, 2024

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#### **OBJECTIVE**

Freshly graduated Computer Science Engineer with hands-on experience in backend development and strong foundation in computer science.

Seeking an opportunity to contribute to innovative projects with my problem-solving and fast learning capabilities.

#### **EDUCATION**

## **B.Tech. Computer Science & Technology**

University of Engineering & Management, Kolkata 09/2020 -05/2024 CGPA - 8.1

## **Higher Secondary School**

Rasulpur B.M. High School, East Barddhaman 03/2018 -04/2020

## **TECHNICAL SKILLS**

- C/C++, Python, JS.
- HTML, CSS, JavaScript, Node.Js, Express.js
- SQL, MongoDB
- RESTful-API, GraphQl API
- Git, GitHub, Postman
- Operating Systems: Linux, Windows

## **PROJECTS & EXPERIENCES**

## Rental Web Application

- Designed and implemented full-stack bike rental platform using Node.js, Express.js, MongoDB and deployed on Oracle Cloud.
- Integrated secure login, payment, admin dashboards and email notifications system.
- Technologies used: Node.js, MongoDB, Google OAuth, Mail Trap, Stripe, EJS.

## E-commerce Web Application

- Designed and developed an E-commerce platform enabling users to browse, purchase, and manage orders.

## RESTful-API

- Created a RESTful API for a blogging platform allowing users to perform CRUD operations on blog posts, integrating user authentication for secure access.
- Integrated with socket.io for real-time updates.

## **HackForBengal Hackathon**

- Collaborated in a 4-member team to design and develop a habit-tracking mobile app.
- Built the app using React Native, ensuring cross platform compatibility and a smooth UI/UX.

#### **CERTIFICATIONS**

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

Udemy / Completed: January 2024

Algorithms Specialization (Coursera, 2024)

Coursera / Completed: January 2024

Data Structures & Algorithms

Udemy/ Completed: 2023

C++ Programming
Udemy/ Completed: 2022

#### **ACHIEVEMENTS**

## Wadhwani Foundation – NEN's Program on Entrepreneurship

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

#### **RELEVANT COURSES**

- Data Structures
- Algorithm
- Operating System
- Object Oriented Programming

## **INTERESTS**

- Exploring New Technologies
- Traveling
- Chess