# **MRINMOY CHAKRABORTY**

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## **SUMMARY**

Graduated in 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**

**Bachelor of Technology in Computer Science and Technology** 

Aug 2020 - June 2024

University of Engineering And Management

Kolkata,WB

Relevant Courses: Data Structure, Algorithm, Operating System, OOPs, DBMS.

**Higher Secondary Education, WBCHSE** 

Mar 2018 - Apr 2020

Rasulpur B.M. High School

Bardhaman, WB

Jan 2016 - Feb 2018

Koleypara Kanthalgachi High School

Secondary Education, WBCHSE

Bardhaman, WB

## **PROJECTS**

GearX: Rental Platform for Touring Gears | Node.js, Express, MongoDB, Feb 2024 - Apr 2024

- Designed and implemented full-stack bike rental platform allowing customers to book some timeline for the product and also purchase products.
- Built an admin panel to manage rentals, orders, inventory, users and send reminders.
- Integrated Google OAuth for seamless authentication, Stripe for secure payments.
- Deployed on Oracle using Nginx, achieving up to 60% faster.

## **Blogging Platform API with Real-Time Updates**

Feb 2024

- Developed a RESTful API with CRUD functionality with integrated JWT-based user authorization
- Implemented socket.io for real-time updates.

## **E-commerce Web Application**

Jan 2024

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

#### **TECHNICAL SKILLS**

- Languages: C/C++, Python, JavaScript, SQL.
- Frameworks: Node.js, express.js, EJS.
- APIs: RESTful API, GraphQL, Google OAuth, Stripe.
- Development Tools: Git, GitHub, Postman, Mailtrap, AWS, Oracle cloud, Linux.
- Libraries: Socket.io.

## **ADDITIONAL INFORMATION**

Languages: English, Hindi, Bengali.

Certifications: Algorithms Specialization on Coursera, Node.js on Udemy, DSA on Udemy,

C++ programming on Udemy.

Achievements: Wadhwani Foundation - NEN's Program on Entrepreneurship Certified by a

Global Jury as a Potential Real Venture.

Interest: Problem Solving, Critical Thinking