Mir Tariquddin

+91-6372714001 | mirtariquddin666@gmail.com | linkedin.com/in/mir-tariquddin | github.com/miruddin11 | portfolio

EDUCATION

Odisha University of Technolgy and Research, Bhubaneswar

Bachelor of Technology in Computer Science and Engineering

Dec 2021 - May 2025

CGPA: **9.63**

Experience

Software Development Intern

Oct 2023 - Mar 2024

ITJOBXS

Remote, India

- Worked on the design and development of a fully responsive webpage for front-end section of ITJOBXS.
- Collaborated with the design team to implement user-friendly and visually appealing layouts.
- Ensured **cross-browser compatibility** and optimized page load times.
- Performed regular debugging and troubleshooting to ensure smooth functionality, resulting in a 70% increase in user traffic.

Projects

Rakshak [Live Demo] | JavaScript, Node.js, MongoDB, Bootstrap

Mar 2024

- Built a full-stack platform for workplace harassment complaints with real-time tracking and SOS feature.
- Utilized MongoDB for managing complaints and contacts, ensuring a scalable architecture and clean codebase.
- Designed a user-friendly interface with **modular components** for seamless complaint management.
- Adhered to **testing** and **debugging practices** to guarantee a strong and dependable outcome and reliable **software product**.

Shortest Path Finder [Live Demo] | HTML5, CSS, JavaScript, Algorithms

Dec 2023

- Created an interactive tool using Dijkstra's algorithm with a scalable, clean design.
- Implemented **real-time node creation** and visualizations, adhering to **React-based principles** for enhanced UX and maintainability.
- Emphasized Object-Oriented Design and performance optimization to deliver an efficient software solution.
- Conducted thorough testing and debugging to ensure a **robust** and **high-quality product**.

TakeAway [Live Demo] | React.js, JavaScript, Firebase

Mar 2023

- Developed a cutting-edge web application, TakeAway, revolutionizing the food ordering experience.
- Implemented a robust cart system for seamless item addition/removal and order review.
- Integrated Firebase real-time database for instant order status updates for customers and vendors.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS

Frameworks: React, Node.js, JUnit, Express.js

Developer Tools: Git, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

Databases: MongoDB (NoSQL), MySQL

Relevant Coursework: OOPS, DBMS, OS, CN, DSA, ADA

KEY ACHIEVEMENTS

- LeetCode (Knight, Rating: 2081): Global ranks: 350/26,000 and 843/30,000. Maintained a 400+ day streak. [Profile]
- CodeChef (5-Star, Rating: 2000): Global ranks: 8, 12, 35/35,000. Ranked 2,300/4.5M users. [Profile]
- Codeforces (Specialist, Rating: 1455): Global rank: 114/40,000 in Round 928 (Div 4). [Profile]
- Meta Hacker Cup 2024: Advanced to Round 2 with ranks 3,100, 1,600, and 3,500/22,000. [Certificate]

LEADERSHIP EXPERIENCE

CodeChef OUTR BBSR Chapter

Jan 2024 – Dec 2024

Competitive Programming (CP) Lead

OUTR, BBSR

• Boosted member engagement by organizing targeted training sessions, curated challenges in **Java and C++**, and contests focused on enhancing coding skills and proficiency in **Data Structures and Algorithms**.