Merina Rahaman Mou

Fullstack Developer

• Khulna, Bangladesh

Portfolio

Profile

Enthusiastic Fullstack Developer proficient in backend and continuously improving frontend skills. Experienced in building robust web applications using Python, Django, JavaScript, and React. Dedicated to expanding frontend expertise through ongoing learning, while delivering high-quality, user-friendly solutions. Eager to contribute to collaborative projects and embrace new challenges in the tech industry.

Skill

Expertise: C, C++, Java Script, Python, MySQL

Comfortable: Diango, DRF, Data Structure & Algorithm, OOP, PostgreSQL. Familiar: HTML, CSS, Bootstrap, Tailwind CSS, React, and Daisy UI.

Tools: Git, GitHub, VS Code, Docker

Interpersonal Skills: Hardworking, Quick Learner, Teamwork, Responsibility, Flexibility, Adaptability.

Project

E-commerce Platform (June 2024 – July 2024)

- Developed a full-featured e-commerce website with JWT authentication.
- Implemented product search, filtering functionality, and CRUD operations.
- Managed three types of users: admin, super-admin, and user.
- Technologies: Python, Rest API, Django, HTML, Tailwind CSS, Java Script SQLite.
- Live | Front-end Code | Back-end Code

Finance Management System (April 2024 – May 2024)

- Created a comprehensive system for managing personal and business finances.
- Implemented features for tracking income, expense tracking, set saving goals, and financial reporting.
- Ensured data security and user privacy through robust authentication mechanisms.
- Technologies: Python, Rest API, Django, HTML, Bootstrap CSS, JavaScript, PostgreSQL
- Live | Front-end Code | Back-end Code

Education

Bachelor of Science in Computer Science and Engineering

North Western University, January 2021 – Present

Courses / Certificates

- CSE Fundamentals with Phitron, April 2023 April 2024 Certificate
- Certificate in Competitive Programming.

Extra Curricular Activities

- Active Member of the CSE Club, organizing coding competitions and workshops
- Led a team in the annual hackathon, achieving 3rd place
- Participated in multiple programming contests and tech meetups