Zain Ul Abedin

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EDUCATION

University of Education, *Bachelor of Computer Science*

Relevant Coursework : Data Structures & Algorithms, Object-Oriented Programming in C++, Networking

EXPERIENCE

- **Fellowship: Gaining hands-on experience at Headstarter AI.**
- Developed and deployed 5 AI projects in 5 weeks using React, Next.js, Firebase, Clerk
- **Freelance Experience:** Delivered high-quality solutions across multiple projects.
- **Full-Stack Developer:** Specializing in scalable and user-friendly applications.
- **Project Work:** Involved in **personal, team-based, and client projects**..

PROJECTS

Mama Marketplace   (Janyary 2025)

- **Mama Marketplace (Live in Germany)** – A modern e-commerce platform

- **Backend:** Node.js & Express.js with MongoDB (scalable & efficient).Type script

- **Performance:** Redis caching for speed.

- **Payments:** Secure transactions via PayRex.

- **Images:** Cloudinary for optimized uploads.

UE Readers Club   (October 2024)

- Created **UE Readers Club**, a book discussion platform featuring real-time chat for interactive user engagement.
- Built with **Next.js** for SEO optimization and efficient server-side rendering.
- Integrated **Firebase** for secure image storage, enabling smooth media uploads.
- Developed the backend using **MongoDB, Express, and Node.js (MERN stack)** to support scalable user data management and chat functionality

SKILLS

Technical :Html/tailwindcss,JavaScript,React, Next.js,Nest.js ,Netlify Vercel,Express.js,MongoDB, Node.js,,type script REST APIs

Programming : Problem-Solving,Leetcode 150+,DSA, OOP, Competitive Programming

HONORS AND AWARDS

2nd Runner-Up (UE Code Quest) Participated in Coding Competition with team solved 4 outof 5.