# **Shafiq Ur Rehman**

| EDUCATION   | (Aug 2023 – Aug 2027) |
|---|-----------------------|
| University of Education — Bachelor of Computer Science                      |                       |
| Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programm | ming in C++, Software |
| Engineering, Artificial Intelligence, Networking, MySQL.                    |                       |
| EXPERIENCE  |                       |

### Headstart AI - Software Engineering Fellow (Remote)

(July 2024 - November 2024)

- Developed and deployed 5 Al projects in 5 weeks using React, Next.js, Firebase, Clerk, and Vercel
- •Completed 2 mock technical interviews, enhancing coding skills and problem-solving
- Tackled 3-4 coding challenges focused on DSA and system design.
- •Improved professional networking and personal branding through targeted sessions.

#### PROJECTS

RealEstate (Mern) (August 2024)

Built a real estate web application using the MERN stack (MongoDB, Express.js, React, Node.js) Integrated Firebase for secure image storage, seamless account creation, and login functionality.

LMS(FullStack) (Jan – Feb 2025)

Developed an industry-level LMS with authentication, Redis caching, and RTQ state management. Built using Next.js, TypeScript, Node.js, Express, and MongoDB.

### **Horizon Impact Fund Managers (Full-Stack)**

(March 2025)

Built a paid client project using Next.js, TypeScript, Node.js, Express, and MongoDB with 2FA, Redis caching, and RTK Query.

### E-Commerce (Full-Stack)

(April – May 2025)

Developed a paid full-stack e-commerce app with authentication and Redux for state management using Next.js, Node.js, Express, and MongoDB.

#### SKILLS

HTML, CSS, Tailwind, JavaScript, TypeScript, React, Next.js, React Native, Node.js, Express.js, REST APIs, MongoDB, MySQL, PostgreSQL, Supabase, Firebase, Docker, AWS, Cloudinary, Vercel, and Netlify.

**Programming:** Problem-Solving, C++, Data Structures & Algorithms, OOP, Competitive Programming, Leetcode 200+, CodeForces 50+.

## HONORS AND AWARDS \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

#### **3rd Runner-Up** (UE Code Quest)

• Participated in my first-ever Coding Competition with a team that solved 3 out of 5 problems.