

# AHSAN ZAHOOR

## FULL STACK DEVELOPER

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### EDUCATION

#### **Central Institute of Management and Science** | Lahore, Pakistan

*Bachelors of Computer Science* | 2020-2024

- **GPA:** 3.41/4
- **Relevant Courses:** Software Engineering, Operating Systems, Algorithms, Artificial Intelligence, Mathematics, Statistics, Discrete Mathematics.

#### **Punjab Group of Colleges** | Lahore, Pakistan

*Intermediate in FSc Pre-Engineering* | 2018-2020

- **Grade:** B

### SKILLS

- **Technical Skills:** Advanced in HTML, CSS, JavaScript, TypeScript, React JS, Next JS, Redux Toolkit, Node JS, Express JS, MongoDB, Tailwind CSS, Bootstrap, Git, REST APIs, Docker, Zustand, WebSockets.
- **Languages:** Fluent in Urdu, Conversational proficiency in English.
- **Interests:** Technology Exploration, Self Reflection, Writing, Tech Tinkering.

### PROFESSIONAL EXPERIENCE

#### **Associate Full Stack Developer** | Preesoft

*Lahore, Pakistan* | October 2025 – Present

- Contributing to the development of real-time enterprise applications, ensuring code quality and scalability.
- **Cognify (Full Stack):** Developing end-to-end features using **React.js** and **Node.js**, integrating complex frontend logic with secure backend APIs.
- **Bookify (Backend):** Engineering the backend architecture, designing optimized RESTful APIs, and managing database schemas for efficient data retrieval.
- **Talent Bridge (Frontend):** Building dynamic and responsive user interfaces using **React.js**, focusing on component reusability and intuitive User Experience (UX).
- Collaborating with cross-functional teams to translate requirements into technical solutions.

### RECENT PROJECTS

#### **E-commerce Store (MERN, TypeScript, Next.js)**

*Link: [github.com/codewithahsan Zahoor/ecommerce\\_mern\\_api\\_1](https://github.com/codewithahsan Zahoor/ecommerce_mern_api_1)*

- Full-stack e-commerce platform using Next.js (frontend) and MERN stack (backend).

- Implemented TypeScript, JWT authentication, and an Admin Dashboard for user, product, and order management.
- Used Redux Toolkit for state management and RESTful APIs for backend operations.

### **Real-Time Chat Application (MERN, WebSocket, Zustand)**

*Link: [github.com/codewithahsan Zahoor/chat\\_app\\_mern](https://github.com/codewithahsan Zahoor/chat_app_mern)*

- Developed a real-time chat application with a structured frontend-backend architecture.
- Integrated WebSockets for real-time messaging and instant data updates.
- Implemented Cloudinary for secure image storage and used Zustand for global state management.

### **Book API (React.js, React Query)**

*Link: [github.com/codewithahsan Zahoor/reactjs-tailwind-daisyui-bookapiFrontend-docker-1/](https://github.com/codewithahsan Zahoor/reactjs-tailwind-daisyui-bookapiFrontend-docker-1/)*

- React.js frontend for a MERN-based book management API using React Query for fetching.
- Features authentication, role-based access, and paginated book listings.