

Haider Zaman

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EDUCATION

THE UNIVERSITY OF FAISALABAD (TUF, Faisalabad)

August 2021 - June 2025

- Bachelors in Software Engineering

Govt MC-HIGH SCHOOL

April 2019 - June 2021

- Intermediate in Pre-Engineering
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SKILLS SUMMARY

- **Languages:** C++ Python, SQL, JavaScript
 - **Frameworks & Libraries:** React.js, Express.js, Node.js, FastAPI, TensorFlow, Pandas, OpenCV
 - **Tools & Platforms:** Git, Postman, XAMPP, MongoDB, MySQL, FastAPI
 - **Area of Interest:** AI/ML Engineering, Web Development, Frontend Development
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WORK EXPERIENCE

AI/ML Engineer | Onsite | CoreX Tech

November 25 - Present

- I built an AI-powered ordering system with contextual chat, Round-Robin rider assignment, real-time notifications, Google OAuth, and full admin controls.
- I reduced manual workload by **50%**, improving support efficiency by **40%**, and maintaining **99.9%** uptime.

Web Developer | onsite | Ranksol

August 25 - October 25

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 - Improved agentic workflows to enhance multi-step reasoning automation, cutting manual intervention by **60%** and accelerating project delivery timelines by **40%**.
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PROJECTS

Booking Dashboard

Nov 25 - Dec 2025

- Built a modern, interactive **Booking Dashboard** using **React and Tailwind CSS** to efficiently manage bookings, monitor user activity, and provide real-time insights through analytics, charts, and data tables.
- Designed a fully **responsive and user-friendly interface** for seamless performance across all devices, improving operational efficiency and delivering an enhanced user experience.

Multi-Tenant E-Commerce Storefront Platform

January 26 - March 2025

- Engineered a **scalable multi-tenant SaaS e-commerce platform** inspired by Shopify, enabling multiple vendors to operate independent branded storefronts from a **single unified codebase** using **Next.js App Router, React Server Components, dynamic subdomain routing, and Shopify Storefront GraphQL integration**
- Optimized for **cloud scalability, performance, and real-time synchronization** through **Vercel edge deployment, Server Actions, Suspense, automated revalidation, and global content delivery**, resulting in high Core Web Vitals, reduced maintenance overhead, and production-ready SaaS architecture.

Email Sequencer

Dec 25

- Contributed to a **cross-platform Email Sequencer automation tool** built with **React Native (mobile) and React (web)**, focusing on developing and enhancing **responsive, reusable UI components** for a seamless user experience across devices.
- Implemented **OAuth 2.0 authentication** to provide **secure, reliable, and seamless cross-platform user access**, strengthening account security and improving the overall login and onboarding flow.

Automated Ordering System

November 25 - Jan 2026

- Developed an **AI-powered ordering agent and core backend services** using FastAPI, implementing **intelligent order processing, role-based workflows, and real-time notifications** for Admin, Chef, Rider, and Users to streamline operations and automate order management.

- Integrated **OAuth 2.0 authentication via Google Cloud**, while managing **PostgreSQL for persistence, Redis for caching, and background tasks for receipts and status updates**, significantly improving system performance, security, and automation.

Book Recommendation System

Dec 25 - Dec 2025

- Built a **personalized book recommendation system** using **collaborative filtering and content-based filtering**, delivering tailored book suggestions based on user reading history and preferences to improve engagement and overall user experience.
 - Strengthened expertise in **Python, data analysis, recommendation algorithms, and database integration** by designing and implementing an intelligent recommendation workflow with scalable data-driven logic
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