

# MUHAMMAD UMAIR AMJAD

## FULL STACK APP DEVELOPER and AI Integrater

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### SUMMARY

Full Stack Dev with 2+ years of proven experience in designing and delivering robust web and mobile applications. Skilled in React Native (with Expo), TypeScript, Node.js, and Prisma, I excel in creating scalable, user-centric solutions. I have successfully integrated advanced AI projects, including LLM customization via system prompts and AI-driven CRUD operations. A self-directed professional with excellent communication and remote collaboration skills, I thrive in fast-paced, early-stage startup environments.

### EXPERIENCE



#### Full Stack Developer

**Takafu Technologies (Remote)** 09/2022 - Present Remote  
Software Development company focusing on innovative tech solutions.

- Developed data visualization and analysis tools using Python and React, boosting user engagement by 20%.
- Collaborated with cross-functional teams to translate user insights into prioritized product roadmaps.
- Enhanced mobile and web product scalability, integrating AI-driven features for improved system performance.



#### Full Stack MERN Developer

**Freelance** 12/2022 - 09/2023 Remote  
Independent contractor providing full stack development services.

- Designed and implemented complete full-stack solutions for trading and service applications, focusing on mobile responsiveness and scalability.
- Integrated real-time communication, secure authentication, and optimized load times by 30%.
- Leveraged modern JavaScript frameworks and tools, ensuring high-quality code aligned with agile practices.



#### WordPress Developer, Graphic Designer

**Renowned Tech** 09/2022 - 11/2022 Faisalabad, Pakistan  
A technology company specializing in web development and digital marketing.

- Built responsive client websites on WordPress to significantly enhance online presence and engagement.
- Managed and optimized e-commerce platforms, achieving a 25% increase in online sales through effective digital marketing.



#### Web Developer (PHP)

**Hashtag Soft** 08/2022 - 09/2022 Faisalabad, Pakistan  
A software development company focused on custom solutions.

- Developed custom websites using PHP and MySQL, adhering to precise client specifications.
- Conducted rigorous testing and debugging, ensuring robust website performance and enhanced security.

### COURSES

#### Data Analytics and Visualization Job Simulation on Forage

Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture. Cleaned, modelled and analysed 7 datasets to uncover insights into content trends to inform strategic decisions.

#### AI for Beginners

Impact of Artificial Intelligence on the Technological Landscape. key AI concepts and their application, and discussed the importance of data to AI.

### SKILLS

React Native, Expo, React, JavaScript, TypeScript, Node.js, Prisma, Express, Python MongoDB, MySQL AI/LLM Customization, CRUD Operations, Data Visualization, Data Analysis, Pandas MERN Stack, WordPress, PHP Git, VS Code, CURSOR, Agile Methodologies, Debugging, API Integration, Project Planning, Problem Solving, Remote Team Collaboration

### EDUCATION



#### BS Computer Science

**University of Engineering & Technology (UET)**  
09/2019 - 08/2023 Lahore GPA 3.01 / 4.0

### PROJECTS

#### Freelance Platform for Fashion Modelling

11/2024 - 01/2025 Remote  
A platform connecting fashion models with agents.

- Developed a dynamic platform designed to connect fashion models and agents allowing models to register, build portfolios, and apply for projects.
- Ensured trust and reliability by implementing an upfront payment system for agents.

#### Trading Platform, Mobile App

10/2022 - 12/2022 Remote  
Robust mobile application for trading.

- Developed a mobile application for trading resembling eBay features including product posting, viewing, and chat system.
- Implemented an admin dashboard for product approval to ensure quality control.

#### Technical Service Providing, Mobile App

01/2022 - 03/2022 Remote  
Mobile application for technical service providing.

- Created an innovative platform allowing users to list services, send requests, and utilize a rating system.
- Enables users to evaluate services and providers effectively.

#### AI & LLM Customization

02/2025 USA  
Integrated AI/LLM capabilities with Projects

- InitiativesDeveloped projects integrating AI LLM customization through system prompts to dynamically tailor user interactions.
- Implemented solutions where AI interfaces with system-designed tools to perform efficient CRUD operations, improving data management and user engagement.