

# AHMED AFZAL

## Full Stack MERN Developer

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🌐 <https://www.ahmedafzal.dev/>    📍 Karachi, Pakistan

## SUMMARY

Creative and detail-oriented MERN Stack Developer with a strong grasp of building responsive, full-stack web applications. Skilled in React, Node.js, MongoDB, and modern tools like Tailwind CSS and Firebase. Passionate about clean code, smooth user experiences, and solving real-world problems through web development.

## PROJECTS

### Pickleball E-commerce Store

🔗 <https://wesellpickleball.xyz/>

Code: <https://github.com/ahmedafzal98/pickleball-store>

**Tech:** React.js, Node.js, Express.js, MongoDB, eBay API

- Built a complete e-commerce platform using the MERN stack.
- Integrated eBay API for live product listings.
- JWT authentication, secure cart and checkout system.
- Responsive frontend with product filtering and management.

### Smart News Hub (FYP Project)

🔗 <https://fyp-2-frontend.onrender.com/>

Code: <https://github.com/ahmedafzal98/FYP-2>

**Tech:** React.js, Node.js, MongoDB, Firebase, OpenAI, Tiptap

- Created an AI-powered news platform using OpenAI for article generation and summarization.
- Google login, user-based feed, and article customization with Tiptap editor.
- Admin approval workflow and image upload integration.

### Food Order App

🔗 <https://animated-treacle-09aab4.netlify.app/>

Code: <https://github.com/ahmedafzal98/foodorder>

**Tech:** React.js, Firebase

- Implemented a real-time food ordering app using Firebase Realtime DB.
- Cart, checkout, delivery info, and order confirmation flow.

## EXPERIENCE

### Full Stack Developer

#### AI Alpha Solution

📅 01/2025 - Present    📍 Karachi, Pakistan

- Developed and deployed a full-featured eCommerce platform (MERN + eBay API).
- Created secure backend with Express.js, JWT, and MongoDB.

### Mern Stack Developer

#### FZHP Global Vision Marketing

📅 08/2024 - 01/2025    📍 Karachi, Pakistan

- Worked on an existing booking website project.
- Implemented Stripe payment gateway for secure transactions.
- Created a dynamic dashboard and responsive landing page.

### Android Developer

#### Maspearls

📅 04/2020 - 02/2021    📍 Karachi, Pakistan

- Developed two Android apps with secure payment systems (QR & card).
- Implemented user authentication, transaction logs, and intuitive UI.
- Integrated Firebase for real-time sync and cloud storage.

## SKILLS

React.js    Node.js    Express.js

MongoDB    Next.js    Typescript

Redux Toolkit    Tailwind CSS    Tiptap

JWT Auth    Firebase    Git

REST APIs    eBay API

OpenAI Integration    Netlify    Render

Firebase Hosting    GitHub

Android Studio (Java)

## CERTIFICATION

### Programming with JavaScript

Meta via Coursera (Sep 2023)

### Intro to Front-End Development

Meta via Coursera (Oct 2023)

## EDUCATION

### Bachelor of Science in Computer Science

#### PAF Karachi Institute of Economics And Technology

📅 09/2021 - (Final Semester)    📍 Karachi, Pakistan

### Diploma in Software Engineering

#### Aptech

📅 01/2017 - 02/2020    📍 Karachi, Pakistan

### Intermediate (Pre-Engineering)

#### Ziauddin College

📅 03/2016 - 07/2019    📍 Karachi, Pakistan