Ahmed Afzal

Full Stack MERN Developer

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https://github.com/ahmedafzal98?tab=repositories

PROFESSIONAL SUMMARY

I am a dedicated Full Stack MERN Developer with experience in building user-friendly and efficient web applications. I specialize in creating complete web solutions, from planning to deployment, with a focus on performance and clean code. I'm known for taking complex ideas and turning them into simple, smooth digital experiences. I enjoy working with teams, solving problems, and helping businesses grow with great web development.

SKILLS

React.js	Node.js
Express.js	MongoDB
Redux Toolkit	REST APIs
Firebase	JWT Auth
OpenAI Integration	Tailwind CSS
Git & GitHub	Deployment

PROJECTS

Pickleball E-commerce Web App (MERN App)
Tech: React.js, Node.js, Express.js, MongoDB, eBay API
- Built a full-stack e-commerce store for Pickleball products using eBay API.
- JWT-based authentication, secure cart & checkout.
- Responsive UI with MongoDB for data management.

Website: https://pickleball-store-frontend.onrender.com
Code: https://github.com/ahmedafzal98/pickleball-store

Smart News Hub (MERN + AI App) – FYP
Tech: React.js, Node.js, MongoDB, Firebase, OpenAI, Tiptap
- Personalized news app with Google login and topic-based article feed.
- OpenAI for AI content generation and article summarization.
- Custom article creation with Tiptap editor and image uploads.

Website: https://fyp-2-frontend.onrender.com
Code: https://github.com/ahmedafzal98/FYP-2

Food Order App (React App)
Tech: React.js, Firebase
- Food ordering system with real-time data from Firebase.
- Cart, checkout, and delivery info capture.

Website: https://animated-treacle-09aab4.netlify.app/
Code: https://github.com/ahmedafzal98/foodorder

Merchant Paisa (Android App)
Tech: Java, Android Studio, Firebase
- Secure payment gateway for merchants with credit card & QR code options.
- Transaction history, receipt downloads, invoices, product & customer modules.

WORK HISTORY

FULL STACK DEVELOPER   *01/2025 to CURRENT*

AI Alpha Solution | Karachi, Sindh, Pakistan

- Developed and deployed a full-featured eCommerce app using the MERN stack
- Built dynamic, responsive UI with React
- Created RESTful APIs and backend logic using Node.js and Express.js
- Integrated eBay API for real-time product listings
- Managed product and user data with MongoDB
- Handled code reviews, debugging, and issue resolution

ANDROID DEVELOPER   *04/2020 to 02/2021*

Maspearls | Karachi, Sindh, Pakistan

- Developed two fully functional Android apps for business use
- Created a secure payment gateway with credit card and QR code support
- Added features like transaction history, user authentication, and record tracking
- Focused on clean UI/UX for smooth Android experience

EDUCATION

Bachelor of Science | Computer Science   *09/2021 to CURRENT*

PAF Karachi Institute of Economics And Technology , Karachi, Sindh, Pakistan

Diploma in Software Engineering | Diploma in Software *01/2017 to 02/2020*
Engineering

Aptech Computer Education, Karachi, Sindh, Pakistan

Intermediate | Pre-Engineering   *05/2016 to 06/2019*

Ziauddin College, Karachi, Sindh, Pakistan

Secondary School Certificate (SSC) | Computer Science

05/2014 to 04/2016

The Educators, Karachi, Sindh, Pakistan

Programming with JavaScript – Meta via Coursera

09/2023

Introduction to Front-End Development – Meta via Coursera

10/2023