Muhammad Fareed

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ABOUT ME

I'm a Full-Stack Developer with practical experience in building modern, scalable web and mobile applications using React.js, Next.js, Node.js, Express.js, and MongoDB. I specialize in designing APIs, integrating third-party services like Stripe, Firebase, and OpenAI, and creating secure authentication systems. My projects include AI-powered platforms, analytics dashboards, and team productivity apps, showcasing my ability to deliver real-world solutions. I also apply DevOps practices with Docker and CI/CD pipelines to ensure smooth deployment. Passionate about leveraging AI and new technologies, I am eager to contribute to impactful projects and grow as a developer.

EXPERIENCE

Freelancer — Remote
Full-Stack Developer — *2024 – Present*
- Built full-stack apps with React.js, Node.js, Express.js, MongoDB, and AI integrations.
- Integrated APIs/services like Stripe, Firebase, OpenAI, and deployed via CI/CD pipelines.

SMIT Bootcamp — Onsite
Saylani Mass IT Training — *2024*
- Developed MERN applications with authentication, CRUD operations, dashboards, and REST APIs.

EDUCATION

Saylani Mass IT Training — Karachi, Pakistan
Data Science & Artificial Intelligence Program — *2025 – Present*

Government National College — Karachi, Pakistan
Intermediate in Computer Science & IT — *2025 – Present*

Saylani Mass IT Training — Karachi, Pakistan
Full-Stack Web & App Development Diploma — *2025*

Zatians Academy — Karachi, Pakistan
O Levels — *2024 – 2025*

PROJECTS

AI Money & Budget App | React Native, Nativewind, Node.js, MongoDB, Clerk, OpenAI
- AI-powered finance app with multi-wallet tracking, smart budgets, and real-time insights.
- Includes chat-based transaction entry (e.g., "Coffee 500 at Starbucks"), auto-categorization, and budget impact updates.
- Supports receipt OCR scanning, reports export, and behavioral spending analytics.
- Built 70% of the app using AI-assisted development tools (Cursor, Antigravity)

BriefAI | React.js, Node.js, Express.js, MongoDB, OpenAI API
- AI platform that turns unstructured client messages into detailed project briefs.
- Includes brief history tracking and an analytics dashboard.

Meeting Companion | React, Node.js, MongoDB, AssemblyAI, DeepSeek
- Generated accurate meeting transcripts with speaker diarization using AssemblyAI.
- Produced AI-powered meeting minutes, action items, and summaries via DeepSeek.
- Designed an interactive meeting flow view showing key discussion points.

CRM Dashboard | React, TypeScript, LangChain, LangGraph Node, Express, MongoDB, Zustand, Recharts
- Built a clean dashboard for tracking leads, customers, and sales metrics.
- Added real-time updates and interactive visualizations using Recharts.

TECHNICAL SKILLS

Frontend: React.js, Next.js, Redux, TypeScript, JavaScript (ES6+), Tailwind CSS, Framer Motion
Backend: Node.js, Express.js, REST APIs, WebSockets (Socket.io), FastAPI, Python
Databases: MongoDB, PostgreSQL, Firebase (Firestore)
AI / LLM Tools: OpenAI API, LangChain, LangGraph, Prompt Engineering
Automation & Tools: n8n, Cursor, Antigravity, Git, GitHub Actions, CI/CD, Docker, Kubernetes
Data Science: Pandas, NumPy, Matplotlib, Scikit-learn (basics)