

Abdullah Tariq

Full-Stack Developer | AI Engineer

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PROFESSIONAL SUMMARY

Computer Science graduate (Air University, 2026) with 2 years of freelance experience building full-stack web applications, plus hands-on experience developing LLM-powered applications and AI developer tools. Skilled in React.js, Node.js/Express.js, MongoDB, and RESTful APIs, with experience integrating OpenAI/Gemini APIs, prompt engineering, structured LLM outputs, web search, and agentic workflows. Experienced in building applications end-to-end, from requirements through integration and deployment.

TECHNICAL SKILLS

Full-Stack Development: React.js, Next.js, Node.js, Express.js, JavaScript, TypeScript, Python

AI & LLM Engineering: LLM Integration (OpenAI, Gemini), Prompt Engineering, Structured Output Validation (Zod), GitHub Apps & Webhooks, Agentic Automation

Frontend: React.js, Next.js, Redux, HTML5, CSS3, Tailwind CSS, Responsive Web Design

Backend & APIs: Node.js, Express.js, RESTful APIs, API Integration, Authentication, Authorization, JWT, OTP Authentication, Socket.IO

Databases: MongoDB, MongoDB Atlas, Mongoose, MySQL, Firebase Firestore, Supabase, SQL, NoSQL, CRUD Operations, Database Design

Platforms & Services: Firebase, Cloudinary, EmailJS

Development Tools: Git, GitHub, Postman, Vercel, Netlify, Hostinger

Software Engineering: Object-Oriented Programming, Data Structures, Debugging, Testing, Clean Code, Agile

PROFESSIONAL EXPERIENCE

Fiverr

2024 – Present (2 Years)

Freelance Full-Stack Developer (MERN) / Remote

- Designed and developed full-stack MERN web applications for international clients, covering React.js frontends and Node.js/Express.js/MongoDB backends, with clean, responsive UI and cross-browser compatibility.
- Designed RESTful APIs and MongoDB schemas to support scalable, production-ready backends.
- Delivered end-to-end custom websites from initial requirements through to production deployment on Vercel, Netlify, and Hostinger.
- Managed client communication, project scope, and delivery timelines independently across multiple concurrent projects.

TapitCard

2023

Graphic Design Intern / 480 Credit Hours — Structured internship producing visual assets and design collateral within a team environment.

SELECTED PROJECTS

AI Git Reviewer — AI-Powered GitHub App & Code Intelligence Platform

TypeScript, Node.js/Express, React, OpenAI/Gemini APIs, Zod, GitHub Apps API

- Built a production-style GitHub App that automatically reviews pull requests, combining a deterministic static security scanner with a structured, multi-category LLM review engine (security, bugs, performance, code quality, best practices).
- Designed a strict Zod-validated JSON schema to constrain LLM output into actionable findings, with a multi-model provider layer (OpenAI, Gemini) and HMAC-verified GitHub webhooks mapping findings to exact PR lines.
- Built a 1-click "apply fix" engine committing AI-suggested patches via the GitHub Git Data API, plus a React + Tailwind dashboard with a PR health-score (0–100) system and diff-review playground.

Awaz-e-Shehr — AI-Powered Civic Complaint Management Platform

React.js, Node.js, Express.js, MongoDB Atlas

- Built a full-stack MERN web platform allowing residents of Islamabad to report civic issues such as sanitation, water supply, and infrastructure damage.
- Implemented complaint classification, urgency-based prioritization, and automated department routing logic within the Node.js/Express backend.
- Enabled real-time communication between citizens and field officers using Socket.IO with secure JWT/OTP authentication, plus an admin analytics dashboard; deployed on Vercel and Netlify.

AI Research Agent — LLM-Powered Web Research Assistant

React.js, Vite, Node.js/Express.js, Gemini API, Tavily API

- Built an LLM-powered research assistant combining Tavily web search with Gemini to retrieve relevant information and generate context-aware answers to user queries.
- Developed the Express.js backend for query processing, web-search integration, prompt construction, LLM response generation, and error handling for API failures/rate limits, integrated into a React frontend.

EDUCATION

Air University, Islamabad

2022 – 2026

Bachelor of Science in Computer Science (BSCS)