

Intikhab Khursheed

Full Stack Developer · Angular · React · Node.js · AI Integration

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PROFESSIONAL SUMMARY

Full-Stack & AI Engineer with 3+ years building scalable production applications in healthcare, real estate, and SaaS. Proven impact: +15% delivery velocity, -20% API latency, +15% Lighthouse scores, and -25% post-deployment issues. Expertise in LLM integration (Gemini, Grok), RAG-based retrieval, NLP pipelines, and explainable AI. Expert in Angular 19, React, Node.js, and MongoDB. Built systems serving 500+ daily users, including AI-powered clinical decision support and NLP property search. Skilled in real-time architectures, JWT/RBAC, Docker, and clean, maintainable code.

TECHNICAL SKILLS

Languages	JavaScript (ES6+), TypeScript, Python (scripting, automation, FastAPI)
Frontend	Angular 19, React, Next.js, Tailwind CSS, PrimeNG, RxJS, ApexCharts, SCSS, Ant Design, HTML5/CSS3
Backend	Node.js, Express.js, FastAPI, REST APIs, Socket.io, WebSockets, JWT, RBAC, Middleware Design
AI / APIs	Gemini API, Grok AI, LLM Prompt Engineering, NLP Pipelines, RAG Architecture, Explainable AI, Scikit-learn, Pandas
Databases	MongoDB Atlas, Mongoose ODM, MySQL, Firebase (Firestore, Auth, Hosting), Database Schema Design
DevOps	Docker, GitHub Actions (CI/CD), Vercel, Netlify, Git, GitHub, Postman, Linux CLI
Tools & PM	VS Code, Jira, Figma, Trello, Agile/Scrum, Code Review, Unit & Integration Testing, API Testing

PROFESSIONAL EXPERIENCE

Freelance Full-Stack & AI Engineer — Self-Employed

Aug 2025 – Present

- Delivering end-to-end full-stack solutions — LLM-powered dashboards, RAG AI agents, REST APIs, and CRUD workflows for clients using Angular 19, React, and Node.js.
- Built RAG-based AI agent with PDF/DOCX ingestion, keyword DB context fetching, and LLM API integration via cURL backend; deployed for a client's internal knowledge base.
- Focused on scalable system design, performance optimization, and consistent on-time delivery across multiple concurrent client projects.

Frontend Developer (Angular) — Troon Technologies / DevSpot, Islamabad

Jan 2025 – Aug 2025

- Delivered production Angular frontend for a large-scale enterprise healthcare platform serving thousands of users — building reusable TypeScript component libraries, role-based UI workflows, and responsive interfaces across complex multi-department clinical flows.
- Led Agile code reviews and performance optimization (lazy loading, code splitting, bundle analysis) — improved feature delivery velocity by 15%, reduced API latency by 20%, raised Lighthouse scores by 15%, and cut post-deployment issues by 25%.

iOS & Backend Development Intern — DevSpot Pvt Ltd, Islamabad

Sep 2024 – Dec 2024

- Rotated across iOS mobile development and Node.js/JavaScript backend engineering over approximately six months, gaining hands-on experience in mobile app architecture and server-side development across real client projects.

Frontend Developer — Codnocrats Innovating Solution, Peshawar

Jul 2023 – Aug 2024

- Owned frontend development for an AI-assisted healthcare management platform serving 500+ daily active users; reduced manual workflows by 30%.
- Built scalable, reusable React UI components; developed and consumed RESTful APIs for patient records, appointments, and reporting modules.
- Modernized legacy UI for responsiveness and accessibility — improved mobile user satisfaction by 40%.

KEY PROJECTS

EstateIQ — AI Real Estate Platform

[Live · Vercel · [github.com/IntikhabKhursheed/real-estate-app](#)]

Angular 19 · Node.js · MongoDB · Gemini AI · Python · JWT · RxJS

- NLP-powered natural language property search; explainable AI investment scoring (0–100 with reasoning); AI property valuation via Gemini API.
- Multi-role JWT auth (Admin/Agent/User), Pakistan mortgage calculator, advanced filter system, agent performance dashboard

CareOS — AI Hospital Management System

[Live · Vercel · [github.com/IntikhabKhursheed/CareOs-Hospital](#)]

React · Node.js · MongoDB · Grok AI · Socket.io · Docker · JWT

- Self-built hospital management platform covering patient/doctor/lab workflows; Grok AI clinical decision support (notes, diagnosis, lab interpretation).
- RBAC with 8 isolated roles + JWT; token-verified real-time Socket.io alert streams; containerized with Docker. Live and publicly usable.

MallIOS — Smart Mall Management Dashboard

[In Progress]

Angular 19 · Node.js · Socket.io · Gemini AI · ApexCharts · MongoDB

- Live operations dashboard with AI-powered anomaly detection in sales trends, real-time analytics engine, and ApexCharts reporting suite.

EDUCATION

MSc Computer Science — Qurtuba University of Science & IT, Peshawar

2022 – 2025

Capstone: Hospital Management System — deployed at DHQ Bajaur Government Hospital

BSc Computer Science — University of Peshawar

2020 – 2022

First Division

TARGET ROLES

Full Stack Developer · Frontend Developer · Angular Developer · React Developer · AI-Integrated Application Developer

LANGUAGES

English (Professional) · Urdu (Native) · Pashto (Native)