Muhammad Asif

MEAN Stack Developer — Angular & Node.js

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Professional Summary

MEAN stack developer building Angular SSR front ends and Node.js/Express APIs on MongoDB. At ICTGE I delivered a multi-tenant platform behind four public websites, three e-commerce redesigns and three internal platform products. A former Pakistan Air Force aviation technician, I bring precision and discipline to every release.

Skills

Frontend: Angular, Angular SSR, NgRx, TypeScript, RxJS, Ionic, Capacitor, Angular Material, PrimeNG, Tailwind CSS, GSAP, FullCalendar, Leaflet

Backend: Node.js, Express, Zod, AdminJS, JWT, RBAC, WebSockets

Database: MongoDB, Mongoose, PostgreSql

Tools & Platforms: Docker, nginx, Stripe, reCAPTCHA, Google Maps, Google Places API

Work Experience

MEAN Stack Developer — ICTGE — Oct 2025 – Present

Lahore, Pakistan · Full-time

- Built a multi-tenant platform: one Node.js/Express + MongoDB backend and an Angular + NgRx admin panel powering four Angular SSR websites
- Redesigned three e-commerce storefronts on Angular 21 with SSR: AA Bridal Studio, Wavy Cables and Khan Meat Pointe
- Built three internal platform products: ChatMessenger, Student Management System and MyCityHelp

Tech: Angular, Angular SSR, NgRx, TypeScript, RxJS, Node.js, Express, MongoDB, Mongoose, Tailwind CSS, Angular Material, PrimeNG, WebSockets, Stripe, Docker

Ionic Angular Developer — Learn2Earn Tech — Mar 2024 – Sep 2025

Pakpattan, Pakistan

- Trainee (Mar–Aug 2024): learned Angular, Ionic and TypeScript
- Intern (Sep–Dec 2024): worked with the team on client projects
- Ionic Angular Developer (Jan–Sep 2025): delivered client projects with the team

Tech: Ionic, Angular, TypeScript

Aviation Technician — Pakistan Air Force — Jun 2020 – Aug 2022

Pakistan · Military service

Maintenance and troubleshooting under strict regulatory compliance: precision and discipline.

Projects

Wavy Cables — An online store for a custom audio-cable maker on Angular 21 with SSR: catalogue, cart, Stripe-backed checkout, Product rich-result data and a guided custom-cable quote builder covering 840 combinations.

Tech: Angular 21, Angular SSR, NgRx, Angular Material, Tailwind CSS, TypeScript, Stripe, WebSockets, reCAPTCHA v3, Google Maps, JSON-LD, Express
wavycables.com

AA Bridal Studio — A booking and studio-management platform for a bridal and beauty salon on Angular 21: an SSR site with appointment requests, a gallery and a journal, plus a role-based dashboard for the owner and artists.

Tech: Angular 21, Angular SSR, NgRx, Angular Material, Tailwind CSS, FullCalendar, Google Maps Places, reCAPTCHA v3, WebSockets, JSON-LD, Express
aabridalstudio.com

Khan Meat Pointe — A halal meat delivery storefront and three-role back office on Angular 21 with SSR: Stripe payments, a delivery engine, order batching for butchers, CSV/XLSX/PDF reports and a seasonal Qurbani module.

Tech: Angular 21, Angular SSR, NgRx, Angular Material, Tailwind CSS, TypeScript, Google Maps, Leaflet, ApexCharts, WebSockets, Stripe, reCAPTCHA v3, Express
khanmeatpointe.com

ChatMessenger — A multi-tenant team chat front end in Angular 20: a super-admin portal for tenant companies and a per-company chat app on native WebSockets, with presence, typing, read receipts and attachments.

Tech: Angular 20, TypeScript, RxJS, Angular Signals, PrimeNG, Tailwind CSS 3.4, WebSockets, pdf.js

Social Share: Multi-Platform Publisher — A write-once, publish-everywhere dashboard: one post becomes a separate BullMQ job for each social network, with retries, scheduling, a dead-letter queue and AES-256-GCM-encrypted credentials.

Tech: Node.js, Express, TypeScript, MongoDB, Mongoose, BullMQ, Redis, Zod, OAuth 2.0 / PKCE, AES-256-GCM, pino, Angular 19, Angular Signals, Docker, nginx

RealtyOS: Multi-Tenant Property Management SaaS — In development: a multi-tenant SaaS for apartment builders and residents. Three Angular 22 apps on a typed API contract and an Express 5 API on PostgreSQL 16, where row-level security isolates each company.

Tech: Angular 22, Zoneless Angular, Angular Signals, NgRx, TypeScript, Tailwind CSS, Apache ECharts, Node.js, Express 5, PostgreSQL 16, Row-Level Security, Drizzle ORM, Zod, OpenAPI, AdminJS, PgBouncer, Vitest, Testcontainers, Docker, nginx

Education

BS, Computer Science — Virtual University of Pakistan — 2025 – Present
In progress — 4th semester, expected 2028

FA (Intermediate), Arts with Mathematics — Private candidate — 2023
Marks: 791/1100

Matric, Computer Science — Punjab Boys High School, Pakpattan — 2017 – 2019
Marks: 1002/1100

Certifications

C++ Essentials 1 — Cisco Networking Academy (Virtual University) (Jan 2026)

Languages

English (Professional) · Urdu (Native) · Punjabi (Native)