
Muhammad Mustafa

Sr. Full-Stack Engineer | Angular · React · Node.js · TypeScript

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Karachi, Pakistan (UTC+5) | Remote-first | Sr. Engineer at AutoLeap, Canada

[Portfolio](#) | [LinkedIn](#) | [GitHub](#) | [BitBucket](#)

PROFILE

10+ years shipping production SaaS — currently working as Sr. Engineer (remotely) at [AutoLeap](#), a SaaS platform serving **5,000+** auto repair shops across North America, while independently building CultureAI (AI-powered HR platform) solo.

Deep Angular (v8 to v19), React, Node.js, and TypeScript background. I own features end-to-end: from UI architecture to REST APIs, databases, and LLM integrations.

WORK EXPERIENCE

[AutoLeap](#) — Ontario, Canada | Sr. Full-Stack Engineer | Jul 2020 – Present

- Led Angular upgrades from **v8 to v19** on a live enterprise SaaS serving 5,000+ auto repair shops across North America, maintaining stable releases over 6 years.
- Built Workboard 2.0 from scratch — a full Kanban system with drag-n-drop, tech assignment, custom tags & multi-tab support.
- Owned **10+** product modules end-to-end, including Repair Orders, Purchase Orders, Oil Change Stickers — resolving **642** Jira tickets across **2,800** total commits.
- Fixed **memory leaks**, added lazy scroll across 8+ list views & reduced rendering overhead on high-frequency templates — cutting unnecessary upfront data loads platform-wide.
- Contributed to the Next.js 16 rewrite of the legacy Angular codebase, delivering full-stack features independently across Node.js and Angular.

[Creative Chaos](#) — Karachi, Pakistan | Web Developer | 2016 – 2020

- Built the frontend for Klose Care, a client-facing React application for diabetic patient management — a fully responsive UI with Bootstrap 3 across web & mobile breakpoints.
- Worked as a Front-End developer of [Bank AL Habib's](#) web platform, one of Pakistan's largest banks with 1,300+ branches — implementing custom features on PyroCMS.
- Delivered multiple client projects spanning WordPress theme customization, Sketch-to-WordPress builds, and custom web applications — working across the full frontend lifecycle from design handoff to deployment.

HANDS-ON SKILLS

Front-End: Angular (v8–v19), React, Next.js, TypeScript, JavaScript

UI/UX: Responsive UI, Bootstrap 4, MaterialUI, TailwindCSS, SCSS, PrimeNG

Back-End & API: Node.js, Express.js, REST APIs, MongoDB, PostgreSQL, Supabase

AI & Integrations: OpenAI API, Claude API, Stripe, Slack, Twilio, SMTP

State Management: NgRx, RxJS (Angular), Context API, useState, useMemo (React)

Cloud & DevOps: Vercel, DigitalOcean, GitHub Actions, CI/CD, Git, GitHub, BitBucket

CMS Expertise: Custom theme development (PHP & Liquid) with WordPress, Shopify & Wix

No-Code: Bubble.io, Zapier, Make, N8N, Airtable

— *Don't see your stack? I adapt fast — the standards I bring to AutoLeap daily don't change with tools.*

Live SaaS Products

[AutoLeap](#) — **Sr. Full-Stack Engineer**

Enterprise SaaS platform serving 5,000+ auto repair shops across North America, built with Angular, Node.js, MongoDB, TypeScript, and REST APIs.

[BWL League](#) — **Full-Stack Developer**

Full-stack web and mobile platform built with Next.js, React, Supabase, and PostgreSQL — handling real-time data, responsive UI & end-to-end feature delivery.

CultureAI — **Founding Engineer** (*Happy to demo on call*)

AI-powered employee engagement SaaS built with React, Node.js, MongoDB, OpenAI API & TailwindCSS — featuring multi-tenant architecture, Stripe billing & Open API integration.

EDUCATION

Advanced Diploma in Software Engineering (Aptech Computer Education) | 2011 – 2014

Certified JavaScript Developer · Angular Developer Certification

IELTS — Overall Band Score: 7.0 (English Proficiency)