

MUHAMMAD KAMIL RAZA

Full Stack Developer | MERN Stack | Next.js | TypeScript

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PROFESSIONAL SUMMARY

Full Stack Developer with **nearly 4 years** of experience designing, building, and deploying scalable web applications with the MERN stack, Next.js, and TypeScript. Delivered **12 production platforms** and oversaw **30+** across fintech, HR-tech, e-commerce, and AI, including systems serving **200,000+ registered users** and managing **3,000+ active subscriptions**. Currently lead a **12-developer team**, shipping MVPs in **3–6 weeks** while mentoring engineers and enforcing coding standards through structured code review.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frontend: React.js, Next.js, Vue.js, Vite, Tailwind CSS, Shadcn UI, Material UI, Bootstrap, Responsive Design

Backend: Node.js, Express.js, REST APIs, Socket.io, Authentication (JWT, OAuth, 2FA), Zod, Message Queues, Batch Processing

Databases: MongoDB, Mongoose, Redis, Firebase, Sanity.io

Cloud & DevOps: AWS (EC2, Elastic Beanstalk), GitHub Actions, CI/CD, Server Deployment & Configuration, Vercel, Netlify, Git, GitHub, Bitbucket, Postman

Integrations: Stripe, Twilio, SendGrid, Google Maps Platform, Google & Apple OAuth, Google reCAPTCHA, OpenAI API, Gemini API

Security: End-to-End Encryption (E2EE), AES-256, Two-Factor Authentication (2FA), Role-Based Access Control (RBAC)

Practices: Agile / Scrum, Code Review, Clean Code, Debugging, Performance Optimisation, SEO (Core Web Vitals, JSON-LD Structured Data), Technical Mentoring, Jira, Trello

PROFESSIONAL EXPERIENCE

Full Stack Developer (MERN)

Feb 2025 – Present

LaunchBox Global — Karachi, Pakistan

- Lead a team of **12 developers**, overseeing delivery of **30+ client web applications** and contributing hands-on to **12 of them**, from architecture through deployment and post-launch support, with MVPs shipped in **3–6 weeks**.
- Develop and optimise production React, Next.js, Node.js, and MongoDB applications, cutting page load and API response times through query optimisation, caching, code splitting, and asset optimisation — raising dginitestudios.com's Lighthouse performance score **from the 40s to the 90s**.
- Built a custom blog portal with automated SEO, integrating AI to generate metadata and JSON-LD structured data schemas at publish time.
- Provision and deploy production servers on AWS EC2 and Elastic Beanstalk with GitHub Actions CI/CD pipelines, handling environment configuration and automated releases.
- Established coding standards and Git branching workflows across the team; mentor junior developers and partner with product and design stakeholders to scope new features.

Full Stack Developer (MERN)

Nov 2023 – Jan 2025

AMG Digital Solutions — Karachi, Pakistan

- Directed the web development department and delivered **4 client projects** end to end, from concept and estimation through deployment and handover.
- Built and maintained the company website, client admin portals, and internal tools with Next.js, Node.js, and Tailwind CSS.
- Improved the company website's Core Web Vitals and overall page performance, partnering closely with an SEO specialist to implement on-page SEO improvements.
- Delivered pixel-perfect responsive interfaces alongside UI/UX designers, integrating Stripe, Twilio, and SendGrid for payments, messaging, and transactional email.

MERN Stack Developer

Mar 2023 – Oct 2023

PreMed.Pk — Karachi, Pakistan (Hybrid)

- Delivered features on a platform serving **200,000+ registered medical students** and **16,000+ monthly visitors**, as one of **8 developers** in a 20+ person cross-functional team.
- Built and maintained an MCQ engine delivering **170,000+ questions** with timed attempts, scoring, and analytics, plus subscription access and an admin dashboard for content, user, and revenue management.

- Contributed to a **50%+ increase in registered users** by redesigning key user flows, refactoring legacy code, and resolving defects, earning consistently positive user feedback.
- Developed a multi-author blog portal with Next.js and Sanity.io for dynamic, SEO-optimised content publishing.

MERN Stack Intern

Jan 2023 – Feb 2023

Info Aid Tech — Remote

- Built responsive React interfaces, integrated REST APIs, and improved client-side performance through component optimisation.

SELECTED PROJECTS

Epic Rides — Ride-Hailing Admin & Driver Platform

Feb 2026 – Present

Tech: MERN Stack, Stripe, RBAC

epicridesapp.com

- Led web delivery for a ride-hailing platform serving **10,000+ drivers and riders**, shipping the MVP in **3 weeks** and owning releases since.
- Built an RBAC-secured admin dashboard covering user and ride management, profile approvals, ride-rate configuration, notifications, campaigns, revenue reporting, and peak-window analytics.
- Developed the driver web onboarding flow and Stripe-backed monthly subscription management, currently supporting **3,039 active subscriptions** and **700+ rides per month**.
- Directed one developer on the web team, owning architecture decisions, code review, and release coordination, and audited the companion Flutter mobile client’s API integration.

NexaHome — Home Services Marketplace

May 2026 – Jun 2026

Tech: Next.js, MERN Stack, Tailwind CSS, Shadcn UI, Stripe, Twilio, SendGrid

nexahomeapp.com

- Shipped the MVP in **6 weeks** while supervising **2 developers**, onboarding **200+ users** in the first month after launch.
- Delivered four role-based interfaces for homeowners, providers, partners, and administrators, covering authentication, service requests, lead distribution, partner onboarding, and admin dashboards.

FiveeBusiness — US E-Tax Filing Platform

Sep 2025 – Oct 2025

Tech: Next.js, MERN Stack, Stripe, SendGrid, Apple & Google OAuth

fiveebusiness.com

- Delivered the full platform solo, shipping the MVP in **4 weeks**; onboarded **200+ users** and processed **\$35,000+ in payments** during its first filing season.
- Built electronic US tax forms with complex automated multi-field calculations and validation, replacing an error-prone manual process for filers.
- Implemented e-signature capture, Stripe subscription billing, and Apple/Google single sign-on.

Squibd — Employment History Verification Platform

Feb 2025 – Apr 2025

Tech: MERN Stack, Tailwind CSS, Twilio, Stripe, Google reCAPTCHA

squibd.com

- Implemented end-to-end encryption, AES-256 encryption at rest, two-factor authentication, and role-based access control across three interfaces for administrators, employees, and organisations.
- Architected for scale using batch processing, message queues, and load balancing to handle bulk file uploads under peak load.

Recruit AI — AI-Powered Recruitment Platform (Final Year Project)

Dec 2025 – Feb 2026

Tech: Next.js, MERN Stack, TypeScript, Tailwind CSS, Shadcn UI, OpenAI API, Gemini API

recruitaihiring.vercel.app

- Final year project: an AI recruitment platform architected around a dual-LLM system combining the Gemini and OpenAI APIs for automated screening, matching, and candidate evaluation.
- Engineered a semantic vector search engine that interprets natural-language intent, producing markedly more relevant job and candidate matches than keyword search.
- Built AI interview modules that conduct, transcribe, and evaluate voice and text assessments, and automated a resume screening pipeline that scores CVs against job requirements in seconds.

EDUCATION

BS Computer Science

2022 – 2026

Sindh Madressatul Islam University — Karachi, Pakistan

CGPA: 3.4 / 4.0

- Departmental topper, Spring 2022 batch — awarded a laptop by the university.

AWARDS & ACHIEVEMENTS

- **Winner, CodeJam 2.0** — Google Developer Student Clubs, 2024; first among 50+ participants city-wide.
- **Winner, SDS 1.0 Web Development Competition** — SWIT, 2023; first among 400+ participants.