

ISLAHUDDIN

AI-Native Full Stack Engineer | MERN & Next.js | Agentic AI / SaaS Automation

Lahore, Pakistan | Open to Remote & Onsite (Pakistan · Europe · USA · Australia · Gulf) | [+92 303 6039298 \(WhatsApp\)](tel:+923036039298) | m.islahuddin87@gmail.com
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PROFESSIONAL SUMMARY

Full Stack Engineer with 4 years of experience shipping production SaaS platforms and high-traffic mobile backends for millions of users. Builds AI-native, agentic products — from LLM-powered automation and chatbots to CRM-integration engines — using an AI-first, "vibe coding" workflow (Claude Code, Cursor, Antigravity) that compresses delivery cycles without sacrificing code quality. Deep hands-on expertise across the MERN/Next.js stack, multi-tenant architecture, SQL & NoSQL data design, and multi-cloud deployment (AWS, GCP, Azure). Proven adaptability across startup and enterprise environments, remote and onsite, with a track record of owning systems end-to-end — architecture through production.

TECHNICAL SKILLS

AI-Native Development: Claude Code, Cursor, Antigravity, GitHub Copilot, Windsurf, OpenAI API, LLM Agent Workflows, Prompt Engineering, Vibe Coding / Agentic Coding

Frontend: React.js, Next.js, Vue.js, TypeScript, JavaScript (ES6+), Redux, Tailwind CSS, Bootstrap, HTML5/CSS3

Backend: Node.js, Express.js, Python, Django, REST APIs, GraphQL, Microservices, WebSockets, RabbitMQ, JWT, OAuth

Databases: MongoDB, PostgreSQL, MySQL (SQL & NoSQL), Firebase, Supabase, Data Modeling, Query Optimization

Cloud & DevOps: AWS (EC2, S3, Lambda), GCP, Microsoft Azure, Docker, CI/CD, Nginx, PM2, Linux

Practices & Tools: Agile/Scrum, Unit Testing, Multi-tenant SaaS Architecture, Git/GitHub, Jira, Postman, Stripe

PROFESSIONAL EXPERIENCE

Full Stack Developer — Mexil.it (Remote)

Oct 2025 - Present

- **Led legacy migration** of a core SaaS product from Node.js/Express/MySQL to Next.js + MongoDB, boosting performance and maintainability.
- Built backend infrastructure for a **high-traffic mobile app serving millions of users** across multiple regions.
- Implemented **two-way Salesforce integration** for customer management and order processing.
- Used RabbitMQ + WebSockets for event-driven, real-time notifications; built a **4-language** multilingual platform architecture.

Backend / Full Stack Developer — Humai-AI (Remote)

Mar 2025 - Sep 2025

- Lead backend engineer for **Huscribe**, a SaaS platform automating Salesforce, HubSpot, Dynamics 365, Asana, and Zoho via AI agents.
- Architected a **multi-tenant Node.js/Express backend** on MongoDB + GCP supporting high-volume automation workflows.
- Built secure REST APIs, webhook processors, and cron-based job pipelines; implemented JWT auth, RBAC, and tenant isolation.
- Integrated **20+ CRMs and AI tools**, improving data synchronization and operational efficiency.

Backend Developer — Bridge Zone, Lahore

Oct 2023 - Mar 2025

- Built and deployed backend systems for **~12 mobile apps** using Node.js, Express, and MongoDB.
- Designed RESTful APIs and real-time features (auth, live chat, push notifications) with WebSockets and Firebase.
- Deployed on AWS (EC2, S3, Elastic Beanstalk); managed microservices and optimized database queries in production.

Full Stack Developer (Internship) — Allied Consultants, Lahore

Mar 2023 - Oct 2023

- Developed frontend features with React.js/Redux and backend APIs with Node.js and Django REST Framework; contributed to DB design and Docker-based deployment.

KEY PROJECTS

- **OmniAiFlow** — B2B SaaS omnichannel platform unifying WhatsApp, Email & SMS with AI-powered automation and chatbot workflows. omnichannel-ai-flow.vercel.app
- **Huscribe** — SaaS CRM automation platform (Node.js, Express, MongoDB, GCP) integrating AI agents for CRM automation & analytics. huscribe.com
- **WordSnap** — Node.js backend for a published mobile game, deployed on AWS with secure APIs and game-logic services. [Google Play Store](https://play.google.com/store/apps/details?id=com.wordsnap)
- **Petron** — Pet health & wellness app helping owners track pet health records, appointments, and wellness insights end-to-end.

EDUCATION

B.S.Ed., Bachelor of Science in Education — University of the Punjab

F.Sc. Pre-Engineering — Allama Iqbal College, Sialkot