

Muhammad Zahid

Full Stack Engineer | Ruby on Rails, Python & DevOps Engineer | 6+ Years

+923434101848 • zahidensari116@gmail.com • github.com/Ansarissab • linkedin.com/in/zahidensari • Lahore, Pakistan

PROFESSIONAL SUMMARY

Full Stack Engineer with 6+ years of experience delivering production-ready web applications for clients across FinTech, eCommerce, fleet management, and SaaS. Specializes as a Ruby on Rails, Python and DevOps Engineer, with a proven record of cutting operational costs, streamlining revenue flows, and shipping reliable systems at scale. Owns projects end-to-end: from architecture and API design to cloud deployment and client handoff.

TECHNICAL SKILLS

Languages	Ruby, JavaScript, TypeScript, C#, Python
Frontend	Hotwire, Turbo, Stimulus, React, Angular, Tailwind CSS
Backend	Ruby on Rails, Next.js, GraphQL, RESTful APIs, Sidekiq
Databases	PostgreSQL, MySQL, MongoDB, Redis, Firebase, Supabase
Cloud	AWS (S3, EC2, ECS), Azure, Heroku, DigitalOcean, Hetzner
DevOps	Kamal, Docker, Kubernetes, Helm, Terraform, Jenkins, GitHub Actions
Testing	RSpec, MiniTest, FactoryBot, Vitest
Integrations	Stripe, Google OAuth, Slack, BingAI, Twilio, SendGrid

PROFESSIONAL EXPERIENCE

Independent Consultant	Upwork — Contract Engagements	Apr 2022 – Present
• EasyForTrip, reduced administrative overhead by 60% for a 50+ vehicle fleet by architecting an automated booking system, Stripe-integrated Payment gateway using Ruby on Rails, eliminating 15+ hours of manual scheduling per week and enabling online revenue collection for the first time. • Developed Kleptofinder, a reverse image search platform enabling artists to detect unauthorized use of their creative work online, cutting detection time from days to seconds using BingAI and deployed on Azure with automated CI/CD pipelines. • Implemented product listing, order management, and Stripe payment features for Craftfoxes, an eCommerce platform serving 5,000+ active sellers; led a Ruby on Rails version upgrade that improved security and cut technical debt, delivered with zero downtime (AWS, RSpec).		
Software Engineer	Devsinc	Sep 2020 – Apr 2022
• Architected an automated payout and financial reporting system for Commission Smarter, a FinTech platform, using Ruby on Rails and Sidekiq, achieving 99.9% transaction accuracy, eliminating 20+ hours of weekly manual reconciliation, and reducing infrastructure costs by 15% (PostgreSQL, AWS). • Reduced average query latency by 35% and server-side errors by 20% across 3 production apps by implementing Redis-based ActiveRecord query caching for GraphQL APIs, improving performance for 1,000+ monthly active users (PostgreSQL). • Spearheaded Docker deployments to AWS EC2 with automated CI/CD pipelines, cutting release cycle time and ensuring consistent, zero-error production rollouts across all client projects.		
Co-Founder & Technical Lead	Takhleeq — Tech Startup (UCP)	Mar 2019 – Jul 2020
• Led MVP development from ideation to launch as Co-Founder, acquiring 200+ early adopters and maintaining 99.9% uptime by architecting a scalable AWS infrastructure using EC2, S3, and RDS, owning all technical decisions from stack selection to production deployment.		

NOTABLE SIDE PROJECTS

Stripe Integration https://github.com/Ansarissab/stripe-integration	Rails 8 SaaS 2 tier Stripe subscription billing, PDF Invoice generation, With admin dashboard Supports internationalization (i18n) English and French. Stack, Rails, HTML, TailwindCss
Python Agentic Bots https://github.com/Ansarissab/AI/ML	Machine learning portfolio showcasing practical AI/ML projects focused on real-world problem solving and applied experimentation with Python, LangChain, CrewAI and LLM APIs using OpenRouter

EDUCATION & CERTIFICATIONS

Bachelor of Science in Computer Science	University of Central Punjab (UCP), Lahore	Graduated 2020
• Introduction to Linux	The Linux Foundation	Jan 2023
• Ruby on Rails Certification	TestDome	Jul 2022