QASIM ALI ZAHID

Senior Software Engineer | Full Stack Developer

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EDUCATION

University of Sargodha, Sargodha, Pakistan   2015 – 2019
Bachelor in Computer Sciences; CGPA: 3.35/4.00

EXPERIENCE

Senior Engineer   April 2024 - Present
QuickGemSolutions Islamabad, Pk

- ROR: Developed and maintained multiple RESTful APIs using Ruby on Rails, ensuring scalable and efficient backend services.

- Frontend: Developed dynamic and responsive user interfaces using React.js, implementing reusable components, state management, and API integrations to enhance user experience.

- Customer Handling: Managed customer interactions professionally, resolving inquiries and issues efficiently to ensure high satisfaction.

- Leadership: Led a team of developers, overseeing project delivery and providing training and mentorship to ensure skill development and alignment with best practices.

- Architect: Actively participated in architecture design discussions, contributing to scalable and maintainable system solutions aligned with project goals and best practices.

- RSpec: Wrote and maintained comprehensive RSpec test suites to ensure code quality, reliability, and maintainability across Ruby on Rails applications.

- KPI: Developed and implemented Key Performance Indicators (KPIs) from the backend, transforming raw data into actionable metrics to support business intelligence and performance tracking.

Senior Engineer   Feb 2024 - April 2024
Ozacloud London-Remote

- ROR: Developed and maintained multiple RESTful APIs using Ruby on Rails, ensuring scalable and efficient backend services also integrate third party services.

- RSpec: Wrote and maintained comprehensive RSpec test suites to ensure code quality, reliability, and maintainability across Ruby on Rails applications.

Software Engineer   Nov 2022 - Apr 2024
Healthwire Lahore, Pk

- Migration: Successfully migrated a legacy application from an older Ruby on Rails version to the latest stable release, ensuring compatibility, improved performance, and codebase modernization.

- REST API's: Develop REST API using Ruby on Rails

- RSpec: Wrote and maintained comprehensive RSpec test suites to ensure code quality, reliability, and maintainability across Ruby on Rails applications.

Software Engineer
Techcreatix Lahore, Pk

Jun 2019 - Nov 2022

- RoR: Built and maintained web applications using Ruby on Rails, ensuring scalable and maintainable code. Developed RESTful APIs for seamless internal and external communication.

- REST API's: Develop REST API using Ruby on Rails

- Integrations: Third-party services to enhance functionality and improve user experiences. Payment gateways, mailing, sms, and notification services.

PROJECTS

Roavi

As a Full Stack Developer for the ROAVI platform, I designed and developed a dynamic platform that connects travelers with local companions and guides while offering intelligent workforce analytics and optimization solutions.

- Built responsive, mobile-first front-end interfaces using React, Vite, and Tailwind CSS, deployed via Netlify for fast load times and a seamless user experience

- On the back end, I developed and maintained RESTful APIs with Ruby on Rails, integrated secure file storage with AWS S3

- Implemented authentication using Devise and JWT for secure login and session management

- The application was deployed on Heroku and Netlify, ensuring scalability and reliable performance

- Collaborated with cross-functional teams to maintain high code quality through Agile methodologies

IntimeGDT

As a Full Stack Developer for IntimeGDT, a real-time data marketplace enabling users to discover, evaluate, and access diverse datasets for analytics, machine learning, and business intelligence.

- Developed the front end using React, Vite, and Tailwind CSS, with deployment handled through Netlify

- On the back end, I implemented key features using Ruby on Rails, integrated AWS S3 for secure data storage

- Configured SendGrid for email communications

- The platform was deployed on Heroku, ensuring scalability and reliability, providing seamless access to data products for users across industries

BlueBolivia

As a Full Stack Developer for BlueBolivia, a MERN stack platform designed to help users track and convert multiple currencies, with a focus on the Bolivian economy.

- Developed the front end using React and Tailwind CSS to create a responsive and intuitive user interface

- On the back end, I built RESTful APIs with Node.js and Express, and integrated the Binance API for real-time currency data

- The platform includes detailed charting and admin tools, catering to both casual users and professionals

- The application was deployed on DigitalOcean, ensuring reliable performance and scalability

Elite Sentry

As a Full Stack Developer for Elite Sentry, a web-based monitoring and observability platform providing real-time insights into IT infrastructure, applications, and systems.

- Contributed to building the platform using Hugo for static site generation, Tailwind CSS for a responsive, modern UI, and Alpine.js for dynamic front-end interactivity
- Played a key role in developing customizable dashboards that visualize performance metrics, logs, and errors
- Enabled users to efficiently monitor system health across devices

Healthwire

As a Full Stack Developer on the B2C side of Healthwire, I worked on key modules such as Pharmacy, Orders, Wallets, and Appointment Booking.

- Developed responsive front ends using HTML, CSS, Bootstrap, JavaScript, and jQuery
- Built APIs to support mobile app features like real-time booking and user management
- The platform, deployed on DigitalOcean, is now one of Pakistan's leading digital healthcare solutions

ShipOracle

As a Backend Developer for ShipOracle, a leading international shipping directory and B2B maritime network.

- Developed APIs and implemented real-time chat features using Rails and ActionCable
- Utilized Sidekiq for background job processing and integrated email services to streamline communication
- The platform was hosted on AWS EC2 and used AWS S3 for secure file storage, ensuring scalable and efficient backend solutions for seamless cargo shipping and international freight management

Quickcard

As a Full Stack Developer on QuickCard, a platform designed to protect against cardholder fraud, reduce chargebacks, and improve visibility into chargeback cases.

- Developed the frontend using HTML, CSS, Bootstrap, JavaScript, and jQuery
- Integrated payment gateways, built APIs, and developed features for reporting, disputes, withdrawals, and wallet management
- Additionally, I integrated third-party services, implemented Cronjobs and Sidekiq for background processing
- Set up SendGrid for email communication and notifications

PROGRAMMING SKILLS

Programming Languages:
Ruby, Python, JavaScript, TypeScript

Web Development:
Ruby on Rails, React, MERN stack (MongoDB, Express, React, Node.js), HTML, CSS, Tailwind CSS, jQuery

Database:
MySQL, PostgreSQL, SQLite, MongoDB, ElasticSearch, Redis

Other Technical Expertise:
AWS, Docker, CI/CD, GraphQL, and REST APIs, Git, AWS (EC2, S3, RDS), DigitalOcean, Twilio, SendGrid, Stripe

Testing:
BDD and TDD using RSpec in ROR

Background Processing:
Sidekiq, Cronjobs

Version Control:
Git, GitHub, GitLab, Bitbucket

Last updated: 27/01/2026