Shahwar Khalid

Full Stack Engineer

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PROFESSIONAL SUMMARY

Full-stack software engineer with 6+ years experience developing robust code for high-volume businesses. I strive to deliver clean, well-documented and performant codes that meet best practices/business requirements on all projects. My services are geared towards optimum customer satisfaction. An enthusiastic team player and deep creative thinker. In my free time, I read articles and enjoy time with family.

TECH STACK

Back End	Ruby on Rails, Active Record, MVC, Rest APIs, Serializers, Sidekiq, GraphQL, FinTech, Third-party integration, Websockets
Front End	ReactJs, Vue.js, Redux, Hooks, Material UI, Bootstrap, Flexbox, HTML5, JavaScript, Stimulus.js, Hotwired Turbo
Data Stores	MySQL, PostgreSQL, Redis, ElasticSearch
Testing	Rspec, Capybara, Selenium, Swagger UI
Tools	Git, Heroku, AWS (EC2, S3, Amplify), Netify, Jira, Asana, Trello, Github
Operating Systems	Ubuntu, Linux, Mac OS, Google Cloud Platform

EXPERIENCE

Sr. Software Engineer | EasyLlama | Remote 2022 - 2024

Responsibilities:

- Successfully added new features as well as implemented new designs for the dashboard.
- Rebuilt the payment system and subscriptions management system.
- Actively involved in code review exercise.
- Active communication with product managers and CTO to discuss new features
- Customers are using the new system very happily.

Ruby on Rails Engineer | FanJolt | Remote Jun 2022 - Dec 2022

Responsibilities:

- Handled backend application from development to deployment phases
- Maintained the admin portal of the application
- Worked on adding new endpoints using GraphQL
- Managed deployments to staging and production environments
- Introduced test coverage in the application and worked on making test coverage up to 80%

Sr. Software Engineer | Upcall | Remote 2021 – 2022

Responsibilities:

- Revamped client facing dashboard with new design.
- Implemented payment system with Chargebee self-serve portal.
- Moved application from APIs to single Rails app.
- Improved performance by optimizing DB queries and adding cache.

Sr. Software Engineer | WholeCell.io | Remote 2021 – 2022

Responsibilities:

- Being a member of core team, I worked on multiple modules including application's core features, customer portal and ecommerce integrations.
- Developed customer portal where customers can place orders and pay for them.
- Integrated Amazon Selling Partner API to sync Amazon Seller account's data (Orders, Inventory)
- Integrated Walmart Marketplace API to sync Walmart Orders, Inventory.
- Integrated WooCommerce API to sync WooCommerce Products, Orders, Returns.
- Test coverage for all 3 ecommerce integrations, as well as added test coverage for existing features.
- Write the optimized, scalable and performance oriented code.
- Provided methodologies for object-oriented software development and efficient database design.
- Recommended architectural improvements, design solutions and integration solutions.
- Improved system performance by making proactive adjustments and resolving bugs
- Consistently met deadlines and requirements for all production work orders

Software Engineer | Square63 | Lahore, Punjab, Pakistan 2018 – 2021

Responsibilities:

- Developed and implemented complex Internet and Intranet applications on Ruby on Rails.
- Established compatibility with third party software products by developing program for modification and
- Integration.
- Worked on Global Encounters (An online solution that allows users to apply to the programme based on location preferences)
- Worked on PrepMod (An online web portal that allows patients to register and book an appointment for vaccination in a clinic).
- Worked on UvoHealth (An online web portal that allows patients to register and have sessions with doctors).
- Worked with project managers, quality assurance and customers to resolve technical issues.
- Trained and mentored junior developers and engineers.
- Reviewed code and corrected errors.

EDUCATION

BSCS | Punjab University College of Information And Technology | Lahore, Pakistan

- *GPA: 3.2*