Jibril Tapiador

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Summary

Experienced Ruby on Rails developer with 5 years of expertise in software creation, evaluation, development, testing, and deployment of web and client-server applications. Skilled in multiple front-end frameworks including Vue and React.

Professional Experience

Replayable

Austin, Texas, USA.
(Remote Work)

July 2022 - May 2023

Software Developer

Contributed to code repositories and developed tools for an emerging startup. Authored articles and actively interacted within developer communities.

- Engineered and optimized code repositories using Ruby on Rails, VueJS, and other popular frameworks.
- My responsibilities also included identifying software bugs while creating comprehensive documentation files to guide users.
- Additionally, I actively contributed to the product's development by proposing innovative features to enhance its functionality and user experience.

Australian Genomics

Parkville Victoria, Australia.
(Remote Work)

December 2021 - April 2022

Ruby on Rails Developer

Established and upheld a substantial survey platform for genomic research, leading to a 60% reduction in application load time.

- Debugged and fixed critical defects reported by customers and in-house testers.
- Improved efficiency and readability of previously poorly-maintained code through code refactoring, optimization, and documentation.
- Rewrote the client-facing interface from the ground up, enhancing user experience and functionality.

Post-PC Labs

Sunny Vale, California, USA.
(Remote Work)

January 2020 - June 2021

Team Lead & Senior Software Engineer

Spearheaded the development of a comprehensive Q&A application.

- Managed a 5-member cross-functional (product, engineering, sales, support) team and coordinated with business partners toward the successful launch of a Q&A polling platform.
- As a Software Engineer, I oversaw system design, developed new features, refactored existing code, and participated in code review sessions.
- I also led and ensured strict adherence to development standards, policies, and procedures.

Flux Inc

Toronto, Canada.
(Remote Work)

June 2017 - March 2019

Ruby on Rails Developer

Collaborated on multiple agency projects and fulfilled various requirements to support organizational objectives.

- Designed and launched several web applications from inception to deployment, integrating architectural changes into the existing codebase to improve overall functionality and user experience.
- Design and execution of software tests on all suitable levels.
- Served as the primary liaison with company clients, proactively addressing feedback and spearheading software modifications to align with their needs and requirements.

Custom Tattoo Design

Toronto, Canada.
(Remote work)

June 2017 - January 2018

Ruby on Rails Developer

Led the development of a CRM application, managed dev-ops, and ensured its successful launch, attaining more than 10,000 active users.

- Engineered essential CRM features such as evaluation and payment systems, along with a sophisticated live chat functionality.
- Built front-end pages from scratch.
- Implemented and maintained server infrastructure with AWS.

Technologies

Server Stack

Languages: Ruby, Python, Typescript
Frameworks: Ruby on Rails 5/6/7, NodeJS
Storage: PostgreSQL, NoSQL, MySQL, Redis
Testing: TDD/BDD/DDD -- RSpec, Minitest, Capybara
Deployment: Heroku, AWS

Client Stack

JS Frameworks: Vue, React & Stimulus
Languages: HTML5, SCSS, Javascript (ES12/CoffeeScript)
CSS Frameworks: Bootstrap, Foundation
Module Bundlers: Webpack
JS Libs: jQuery, CoffeeScript, etc

Other

Libraries: GraphQL, Spree, Shopify
Others: Git, Docker, Wordpress, Jenkins
Operating Systems: Linux, (Debian, Arch), MacOS, OpenBSD