

Njunu Simon

Software Engineer

Innovative and passionate software engineer with 2+ years of experience, I specialize in writing Ruby on Rails code for web applications that effectively solve real user problems and thrive in today's competitive economies. I am proficient in building robust web applications, conducting comprehensive unit testing, utilizing efficient source control practices, and implementing new features based on valuable customer feedback.

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WORK EXPERIENCE

Software Engineer

CityRight Software LLC. Ruby on Rails Developer.

01/2021 - Present

Nairobi, Kenya

CityRight LLP is a software development and consultancy agency.

Achievements/Tasks

- Designed and built two web applications from the ground up, delivering fully functional and scalable solutions to meet specific business needs.
- Implemented re-usable templates that reduced development time by 25%, increasing efficiency and accelerating project delivery.
- Collaborated seamlessly with cross-functional team members to deliver end-to-end products that met client requirements and exceeded expectations.
- Conducted comprehensive code reviews, significantly improving code quality and reducing post-release issues by 20%.
- Identified and resolved critical bugs, resulting in a 30% reduction in bug reports and enhancing overall software stability and performance.

Software Engineer

eKRAAL Innovation Hub. Ruby on Rails Developer.

02/2022 - 08/2022

Achievements/Tasks

- Investigated and resolved immediate bugs, resulting in a 30% increase in application stability and reducing critical issues impacting user experience.
- Actively participated in pair programming sessions, collaborating with team members to enhance code quality and promote knowledge sharing, resulting in a 20% reduction in post-release bugs.
- Proactively communicated with users, providing comprehensive training on software functionalities and resolving user inquiries, resulting in a 25% increase in user satisfaction and adoption.
- Created and effectively managed an average of 50 tickets throughout the development cycle, ensuring clear task tracking, prioritization, and timely delivery.

SKILLS

Ruby

Ruby on Rails

Docker

Dev-Ops

Tailwind

APIs

Git&Github

RSpec

Hotwire

Javascript

PROJECTS

Malengo Solution

- Malengo Solution - SAAS application that helps small and medium-sized businesses monitor their inventory.
- <https://malengo.co>

Agulu CrowdFund

- Agulu CrowdFund - Crowdfunding application for agribusiness.
- <https://agulucrowdfund.com>

Portfolio

- <https://njunu-sk.github.io>

EDUCATION

BSC Computer Science (09/2016 - 03/2021)

Graduated with a BSC Computer Science Degree at Karatina Univesity

LANGUAGES

Swahili

Professional Working Proficiency

English

Professional Working Proficiency

INTERESTS

Google Cloud Computing

SolutionsArchitect

BlockChain