Suleiman Gacheru

FULL STACK SOFTWARE DEVELOPER

Email | GitHub | LinkedIn | Twitter | Portfolio | Tel: (+254) 110579100 | Mombasa - Kenya

SUMMARY

Enthusiastic full-stack developer with a deep passion for leveraging new technologies and a strong foundation in algorithms and data structures. Proficient in collaborating with diverse, remote teams, fostering cross-functional work cultures for project success. Specialized in building 5 dynamic projects using Ruby, Ruby on Rails, Next.js, React, and JavaScript.

SKILLS

Front-End: JavaScript, Redux, TypeScript, React, Redux,Nex.js, HTML5, CSS3, Bootstrap, Sass, Tailwind.

Back-End: , Ruby, Rails, MySQL, PostgreSQL, Python.

Tools & Methods: Git, GitHub, Netlify, Render, Mobile/Responsive Development, RSpec, TDD

Professional: Remote Pair-Programming, Teamwork, Mentoring, Effective Communication.

EXPERIENCE

- Mentored about 10 junior web developers every week, providing technical support through code reviews and assisting using Zoom when they are really Stuck .

- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

- Proposed and implemented code organization enhancements, resulting in a 20% improvement in code quality and overall performance.

HIGHLIGHTED PERSONAL PROJECTS

Web Developer

Remote
Sep 2023 – Present

Blog App — A Ruby blog app is a web application that allows users to create, edit, and publish blog posts. It is typically built using the Ruby on Rails framework, which is a popular choice for developing web applications because of its speed and ease of use.

[Github source code](#)

- **Built with:** Ruby on Rails, Batch Files, Powershell, Docker, CSS, PostgreSQL, Ruby, HTML5

Personal Portfolio — This is a site that showcases my professionalism. Inside, you can discover who I am, what I do, my skills, and my various projects.

[Github code source](#)

- **Built with:** React.js, Next.js, Sanity, Netlify.

Math Magicians — "Math Magicians" is a website for all fans of mathematics. It is a single-page app (SPA) that allows users to: Make simple calculations and Read a random math-related quote.

[Github source code](#)

- **Built with:** React, Redux, JavaScript, CSS, TDD, API, and NodeJS.

Bookstore — A simple application built with React.Js and the Redux store to manage the state management and which has the following functionalities: Add a book, Delete a book and filter books by category.

[Github source code](#)

- **Build with:** React, Redux, JavaScript, API, Webpack, and CSS.

EDUCATION

MICROVERSE   March 2023 – Present

Remote Full Stack Web Development Program, Full-Time

Spent 1300+ hours mastering algorithms, data structures, and full-stack development while

Developed skills in remote pair programming using GitHub, industry-standard git-flow, and

daily standups to communicate and collaborate with international remote developers.