

Lawrence Muema Kioko

FULL STACK WEB DEVELOPER

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SUMMARY

Results-driven Full-Stack Developer passionate about technology, with expertise in HTML, CSS, JavaScript, Bootstrap, React/Redux, Ruby, Ruby on Rails, and Database Management. Experienced in remote collaboration at Microverse, recognized for improving coding efficiency by 25% and achieving 98% on-time project completion. Excited to contribute innovative solutions, showcasing creativity, strong collaboration skills, and a proven track record of project success.

SKILLS

Front-End: JavaScript, React, Redux, Bootstrap, HTML5, CSS3

Back-End: Ruby, Rails, PostgreSQL

Tools & Methods: Git, GitHub, Mobile/Responsive Development,RSpec, TDD, Chrome Dev Tools, slack

Professional: Remote Pair-Programming, Teamwork, Mentoring, Customer Relationship Management, Supply Chain Management, Adaptability, Inventory Optimization, collaboration

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote
Aug 2022 – Present

[Bookstore React App](#) – The project retrieves, and updates books by adding or removing books from API. The project also keeps track of reading progress.

- **Built with:** React, Redux, Webpack, Babel, Git flow, API

[24-hour Web App \(Medica\)](#) – Medica is a modern and dynamic web application designed to manage and display a directory of doctors and their reservations.

- **Built with:** HTML, CSS, React, Material UI, JavaScript, Ruby, Rails, PostgreSQL, API

[Space Travellers' Hub](#) – Web app of a company that offers space travel services. It's built with React and Redux, using spaceX API to fetch the display relevant data.

- **Built with:** Javascript, React/Redux, HTML, CSS, API

CRYSTAL BLUE TECH (Remote), Kano, Nigeria

Back End Developer

Remote
Nov 2023 – Present

- Collaborated with clients to iterate on project deliverables, resulting in a 20% improvement in customer satisfaction.
- Managed multiple projects concurrently, consistently meeting tight deadlines with a 95% on-time project completion rate.
- Implemented rigorous quality assurance measures for reliable, secure, and high-performance solutions, reducing post-launch issues by 30%.

MICROVERSE

Mentor (Volunteer)

Remote
Sept 2022 – Jan 2024

- Provided valuable soft skills coaching, including effective communication and time management, contributing to a 25% increase in team efficiency.
- Facilitated collaborative coding sessions, fostering teamwork and simulating real-world development environments for accelerated skill development.

FIVERR

Web Developer (Freelance)

Remote
June 2023 – Present

- Maintain long-term relationships with clients who have repeatedly entrusted projects, with 90% of clients returning for additional work.
- Optimized a client's database queries, resulting in a 40% improvement in application performance.
- Implemented efficient caching mechanisms to reduce server loads and improve page load times.

DIVINE VILLAGE BAR & RESTAURANT

Manager

Kampala, Uganda

Jan 2023 – April 2023

- Minimized the number of complaints from the community by maintaining compliance and safety standards
- Improved productivity of employees by embracing a positive team culture
- Negotiated with suppliers to secure better deals and discounts on supplies, reducing procurement costs and positively impacting overall profit margins.

EDUCATION

MICROVERSE

Sept 2022 – Nov 2023

Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard Gitflow, and daily standups to communicate and collaborate with international remote developers.

CHUKA UNIVERSITY

Sept 2014 – Oct 2019

Bachelor's Degree in Purchasing & Supplies Management

- Completed a comprehensive curriculum that provided me with a strong foundation in various aspects of procurement, supply chain management, and logistics.
- Successfully completed key course work concepts such as inventory management, principles of purchasing and supplies management, supply chain strategy and planning, procurement negotiations, supplier relationship management, and E-procurement and technology in supply chain..