**Lawrence Muema Kioko**

FULL STACK WEB DEVELOPER

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**SUMMARY**

Results-driven Full-Stack Developer with over 1 year of comprehensive experience, deeply passionate about technology with expertise in HTML, CSS, JavaScript, Bootstrap, React/Redux, Ruby, Ruby on Rails, and Database Management. Demonstrated ability in improving coding efficiency by 25% and achieving a 98% on-time project completion rate through effective remote collaboration. Ready to contribute innovative solutions and showcase creativity, strong collaboration skills, and a proven track record of successful project management in software development roles.

**SKILLS**

**Front-End:** JavaScript, React, Redux, Bootstrap, HTML5, CSS3, React Hooks, Front End Engineering Design, styled components, Tailwind CSS

**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, Web Technologies, Adaptability, Technical Specs, collaboration, Problem Solving, Organizational Skills, communication Skills, Computer Science, Debugging, and Coding Standards

**EXPERIENCE**

**HIGHLIGHTED PERSONAL PROJECTS** **Remote**

***Full Stack Web Developer Aug 2022 – Present***

Mastered intermediate and advanced topics in full-stack development (including Rails, Git, and DS&A challenges) while building [20+] full-stack projects independently and via pair-programming. Some of them are listed below:

[**MyShop App**](https://myshop-react-app.onrender.com/)— This interactive platform supports the addition and removal of items to cart. A user can also compare prices of other related products.

* **Built with:** React, Context-API, JavaScript, tailwind css

GH Repo: <https://github.com/Kidd254/MyShop_React_App>

[**24-hour Web App (Medica)**](https://two4hours-doctor-frontend.onrender.com/)— This app acts as a comprehensive directory for doctors, facilitating easy booking and management of appointments. The platform emphasizes user-friendly design and seamless reservation workflows to efficiently connect patients with healthcare providers.

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

GH Repo: <https://github.com/mohashyne/24hour_doctor-front_end>

[**Space Travelers’ Hub**](https://space-travelers-hub-l1ba.onrender.com/) — This platform aggregates and displays space travel services, leveraging the SpaceX API to fetch and present relevant data, including missions and available spaceflights, to users planning their next adventure

* **Built with:** HTML, CSS, React, JavaScript, API

GH Repo: <https://github.com/Kidd254/Space_Travellers_Hub>

[**Rick & Morty App**](https://rick-and-morty-7d94.onrender.com/) – This app is meant to display a list of characters, their residents and other details relevant to them. The app makes use of Rick & Morty API to retrieve relevant data for the app.

* **Built with:** React, Redux, API, JavaScript, axios, bootstrap

GH Repo: <https://github.com/Kidd254/MyShop_React_App>

**CRYSTAL BLUE TECH**  **Remote**

***Back End Developer Nov 2023 – Feb 2024***

* 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** **Remote**

***Mentor (Volunteer)*  *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**  **Remote**

***Web Developer (Freelance)*  *June 2023 – Dec 2023***

* 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** **Kampala, Uganda**

***Manager*  *Jan 2023 – April 2023***

I developed key skills applicable to Full Stack Software Development:

* Problem-Solving: Ensured compliance and safety, akin to maintaining coding standards and security in development.
* Team Leadership: Boosted team productivity by fostering a positive culture, reflecting the importance of collaborative development environments.
* Negotiation & Efficiency: Negotiated better supply deals, similar to optimizing software project resources and budgets.

**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 Gitlow, 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 coursework 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.