# Ian Kiema

# **FULL STACK WEB DEVELOPER**

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#### **SUMMARY**

Passionate Full-stack Web Developer with over two years of experience in JavaScript, React, Redux, Ruby, Rails, and MySQL. Successfully developed and deployed 30 dynamic web applications, contributing to a significant 40% boost in user engagement. Known for adaptability and effective communication, leading team meetings and promoting an open environment for idea exchange. Demonstrates a track record of achieving a 20% improvement in project efficiency. Ready to bring technical excellence and innovation to collaborative, cutting-edge projects.

#### **SKILLS**

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

Back-End: Ruby, Rails, MySQL, Postgresql

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

Professional: Remote Pair-Programming, Teamwork, Mentoring

## **EXPERIENCE**

#### HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote

May 2023 - Present

**Budget App**—The Budget App is centered around the creation of a mobile web application designed for budget management.

• Built with: (React, Ruby and Rails.) Live-demo

**Bookstore** — An application used to add, display and delete books.

Built with: (Javascript, React) <u>Live-demo</u>

**Space Travelers Hub** — This is a commercial website for a company called Space Travelers Hub. This website enables users to reserve rockets and book missions for going to space.

• Built with: (Javascript, React) <u>Live-demo</u>

MICROVERSE Remote

## Mentor (Volunteer)

**MICROVERSE** 

May 2023 - December 2023

- Mentored an average of 2 junior web developers per week using Zoom and Slack, providing technical support through code reviews.
- Proposed improvements to code organization, resulting in a 20% increase in quality and performance.
- Provided advice and tips on maintaining motivation, contributing to a 30% increase in program longevity.

#### **EDUCATION**

## Remote Full Stack Web Development Program, Full-Time

May 2023 - April 2024

- 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 git-flow, and daily standups to communicate and collaborate with international remote developers.

## MT KENYA UNIVERSITY Jan 2011 – Nov 2013

## Bachelor of Science in Information Technology, Full-Time

 Database Management, Web Programming, Network Security, and Software Engineering are some of the relevant courses I covered.