

# Joy Kwamboka

## FULL- STACK WEB DEVELOPER

[kwambokaj2.jk@gmail.com](mailto:kwambokaj2.jk@gmail.com) | [GitHub](#) | [LinkedIn](#) | [Twitter](#) | [Portfolio](#) | +254711607261

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### SUMMARY

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I am a Full-Stack Web developer, an avid Open-Source enthusiast with adept collaborative skills and a strong understanding of web design. Well-versed in front and back-end development languages, frameworks, and libraries to optimize the user experience.

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### SKILLS

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

**Back-End:** Ruby, Rails, MySQL

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

**Professional:** Remote Pair-Programming, Teamwork, Mentoring

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### EXPERIENCE

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#### HIGHLIGHTED PERSONAL PROJECTS

##### Full Stack Web Developer

Remote

March 2022 – Present

Restaurant App – The website displays different meal categories and one can like or comment on the specific category.

- Built with: Vanilla JavaScript, HTML5, CSS3, Git version control, GitHub
- Repository link: [Source Code](#)

Budget Checker – A simple website that enables one to monitor their expenditure by listing the shops and the items they have spent money on.

- Built with: Ruby, Ruby on Rails, HTML, CSS3, Git version control, GitHub, Heroku
- Repository link: [Source Code](#)

#### MICROVERSE

##### Mentor (Volunteer)

Remote

April 2022 – October 2022

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

#### STATE DEPARTMENT OF LIVESTOCK

##### Statistician

Nairobi, Kenya

January 2020 – March 2022

- Developed a WordPress website to create awareness and also built a data collection tool for the collection of Livestock data all over the country.
- Acted as a focal contact point, facilitating communication between the various stakeholders for the Kenya Livestock Master Plan.

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### EDUCATION

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#### MICROVERSE

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

March 2022 – October, 2022

- 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.

#### TAITA TAVETA UNIVERSITY

##### BSc in Mathematics and Computer Science; major in Statistics

September 2015 – April 2019

- Spent 4 years learning computer Systems and Security, and programming languages, among others.