

# AKONKWA LWABAGUMA DIEUM

## FULL-STACK WEB DEVELOPER

akonkwadieum222@gmail.com | [GitHub](#) | [LinkedIn](#) | [Twitter](#) | [Portfolio](#)

### SUMMARY

Full-stack developer, passionate about crafting applications in Ruby, Rails, React, and Javascript. Enthusiastic about open-source, clean code, accessible design, pair programming, and remote collaboration. Known for quickly and efficiently ramping up on projects.

### SKILLS

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

**Back-End:** PostgreSQL, Ruby, Ruby on Rails,

**Tools & Methods:** Git, GitHub, visualization, web design, Mobile/Responsive Development, Chrome Dev Tools, Render, Vercel, Jest, RSpec, Capybara, Jest, Vitest, RSpec, MVC, Capybara, OOP, Unit Testing, Postman, VSCode, React dev tools, Redux dev tools

**Professional:** Communication, Code Reviewing, Remote Pair Programming, Teamwork, Mentoring, Leadership, Problem-solving, Self-learning, Mob programming

### EXPERIENCE

#### HIGHLIGHTED PERSONAL PROJECTS

##### Front-End Web Developer

Remote  
December 2022 - present

[Countries app](#) — This is an application that contains all the countries and the information of each and every one of them like Area, Capital, Population, etc...

- Built with: (React)

[Todo List](#) — This is an application that helps organize one's day by listing what to do in the day. The user can also edit the todo and can delete it, moreover, the user can Show that a task is already done.

- Built with: (React)

[LeaderBoard](#) — This application is used to save users' scores and to see other users' scores.

- Built with: (JavaScript)

##### Back-End Web Developer

[Budget app](#) — This application is used to keep track of one's budget by saving all that you spend money on

- Built with: (Rails)

[My things](#) — This is the app for organizing one's stuff like music, books, and other things

- Built with: (Ruby)

[Recipe app](#) — Here the user can create foods, put the recipes used for that specific food, and how to cook that food

- Built with: (Rails)

#### MICROVERSE

##### Mentor (Volunteer)

Remote  
January 2023 - present

- Mentoring an average of 5 junior web developers weekly via Zoom and Slack for effective guidance.
- Proposing better ways to organize code, leading to a 20% boost in code quality and overall performance

### EDUCATION

MICROVERSE

December 2022 - October 2023

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

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