

Mamadou Abdoulaye Livouwane (Ridwan) Diallo

FULL STACK WEB DEVELOPER

[Mail](#) | [GitHub](#) | [LinkedIn](#)

SKILLS

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

Back-End: Ruby, Rails, Postgress

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

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

Full Stack Web Development Student & Mentor

January, 2022 – Present

Mastered intermediate and advanced topics in full-stack development (including Rails, Git, and DS&A challenges) while building multiple full-stack projects both independently and via pair-programming.

Recipe app — It helps you keep track of all your recipes, ingredients and inventories.

- Built with: (Ruby on Rails, Bootstrap, and Postgress)

Budget app — A mobile app to help you manage your budget: you have a list of transactions associated with a category so that you can how much money you spent and on what.

- Built with: (Ruby on Rails, Bootstrap, and Postgress)

The countries — It is an app that gives the user information about all the countries in the world.

- Built with: (React, Redux Toolkit, Bootstrap, RESTFUL countries API)

MICROVERSE

Remote

Code Reviewer

February, 2022 – Present

- 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.

MICROVERSE

Remote

Mentor (Volunteer)

February, 2022 – Present

- 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.

TERANGA PARCK

Dakar, Senegal

React Developer (internship)

June, 2022 – August, 2022

- Integrated screens following provided design.
- Used GraphQL to query data.
- Used Bootstrap for styling.

EDUCATION

MICROVERSE

January, 2022 – Present

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

HECM

Bachelor, Management Accounting

February, 2017 – August, 2019