

Surafel Samson

FULL STACK WEB DEVELOPER

[Github](#) | [Linkedin](#)

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EXPERIENCE

Full-stack Developer

Self-employed

Dec 2023 - Present · 4 mos

I have successfully completed **more than 30 projects** while becoming proficient in Data Structures and Algorithm.

Tech Stack; HTML5, CSS3, JavaScript, React, Redux, Ruby, Rails, Jest, Capybara.

MICROVERSE, *Remote*

Mentor (Volunteer) | July, 2023 – Current

- 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.

EDUCATION

MICROVERSE | Jun, 2023 – Feb, 2024

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 gitflow, and daily standups to communicate and collaborate with international remote developers.

Bahir Dar University | June, 2014 – July, 2019

Bachelor of Science degree in Civil Engineering

Maryland International College | October, 2022– October, 2023

MBA, Project Management

SKILLS

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

PROJECTS

[Budget-app](#)

-allow users effectively to manage their budget.
- Built with: (Ruby on Rails ,PostgreSQL)

[Metric-Webapp](#)

- A web application that allows users to access and view stock information for various companies.
- Built with: (React,Redux,)

[Recipe-app](#)

- With this app you can save your favorite recipes and keep track of the ingredients needed and manage your recipes. - -
-Built with: (Ruby on Rails ,PostgreSQL)