Zelalem G. Mekonnen

FULL-STACK WEB DEVELOPER

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SUMMARY

Hello, My name is Zelalem. I am a Full-stack web developer. and currently working at Microverse, as a Student Project Reviewer, Mentoring Beginner front-end developers, and freelancing on Upwork and Fiver.

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3, Material Ui, Tailwind CSS, Bootstrap, Material UI

Back-End: Ruby on Rails, NodeJs, Express, PostgreSQL, MongoDB.

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

Professional: Remote Pair-Programming, Teamwork, Mentoring.

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

Full-stack Web Developer

Jan 2022 - Present

<u>Mentor-Booking-App</u>—Is the final capstone project for a Microverse software development curriculum. The app attempts to link mentors and mentees from across the world.

• Built with: (Ruby on Rails, PostgreSQL, React, Redux and CSS).

<u>Covid19-Stat-App</u> — is a one-page app that provides current information on COVID-19 in-country, continent, and worldwide data. The date input filter enables the user to retrieve data for any date.

• Built with: (Html, CSS, JavaScript, WebPack, Browser localStorage).

<u>Budget-App</u> — Is a mobile web application for budget management. A list of transactions connected with a category can be created. You can see how much money you spent for each category.

Built with: (Ruby on Rails, PostgreSQL, JavaScript, HTML, and CSS).

MICROVERSE Remote

Mentor (Volunteer)

Feb 2022 - Mar 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 maintaining motivation to maintain longevity in the program.

MELES ZENAWI FOUNDATION

Addis Ababa, Ethiopia Jul 2018 - Aug 2019

Course Instructor

- Instructed high school students about algorithms and computer science.
- Created awareness about computer programing, and built good teamwork and communication skills.
- Helped students build simple programming challenges, which improved my problem-solving skills.

EDUCATION

MICROVERSE

Jan 2022 - Mar 2022

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.

Addis Ababa University

Sep 2015 - Dec 2020

BSc, Electrical and Computer Engineering

- Took structural programming C++, OOP, data structures and algorithms, and software engineering courses.
- GPA 3.08 out of 4.0.