# Girma Tarekegn

# **FULL STACK WEB DEVELOPER**

Email | GitHub | LinkedIn | AngelList | Medium | Portfolio

## **SUMMARY**

Motivated software engineer looking to pursue a successful career as a full-stack developer who is passionate about creating innovative programs that can enhance the efficiency and effectiveness of an organization's success. Roles at Microverse, I ensured 98% on-time project completion, mentored with the ability of creative thinking, and effective communication, and managed a team of 5+ developers to build software programs. Strong skills include Ruby, JavaScript, MySQL, React, and Debugging.

#### **SKILLS**

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3 Back-End: Ruby, Ruby on Rails, Python, MySQL, Postgresql

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

Professional: Remote Pair-Programming, Teamwork, Mentoring

## **EXPERIENCE**

HIGHLIGHTED PERSONAL PROJECTS

Remote

## **Full Stack Web Developer**

Sep 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.

<u>Budget app</u> — A simple application designed to help you manage your finances.

• Built with: Ruby on Rails, Postgresql, Html and CSS

<u>Doctor Appointment</u> — Is an application that allows users to make an appointment with a doctor by choosing an available doctor and adding a date for the appointment.

• Built with: Ruby on Rails, React, Bootstrap, Html, CSS and Js

Meals App — Is a basic website that displays a number of meals. A user can like, or comment on a meal they choose.

• Built with: Js, Html, CSS, Webpack

MICROVERSE

Remote

Mentor (Volunteer)

Nov 2022 - May 2023

- Mentored 5+ junior web developers, providing technical support through code reviews.
- Proposed improvements to 20+ projects to improve code quality and overall performance.
- Provided advice and tips on maintaining motivation to maintain longevity in the program.

SELF-EMPLOYED Remote

#### Full-Stack Software Developer,

Jun 2022 -Present

- Built the entire front end of 10+ applications with Javascript and React.
- Built the entire back end of 8+ applications with Python, Ruby on Rails and NodeJS.
- Proposed new ideas, led teams, and communicated effectively about updates or changes by giving attention to detail of 20+ projects.

## **EDUCATION**

**MICROVERSE** 

Month, Year – Month, Year

# 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.

# DEBRE BERHAN UNIVERSITY

# Degree, Electrical and Computer Engineering

Nov 2016 - June 2021

- Completed Fundamental Electrical Engineering course and Computer Engineering course.
- Completed Applied Mathematics 1, 2 and 3 and core Computer Engineering courses.
- Obtained my Bachelor's Degree in Electrical and Computer Engineering with (GPA: 3.61)