### HARRIET OTENG

### FULL-STACK WFB DEVELOPER

harriet.oteng@gmail.com | GitHub | LinkedIn | Twitter | Wellfound | Portfolio

### **SUMMARY**

A Full-stack Developer with experience working remotely and collaboratively building web applications using React, JavaScript, and Ruby on Rails. Quick learner, adaptable, love challenges, and enjoy bringing ideas to fruition.

### **SKILLS**

Front-End: JavaScript, React, Redux, HTML5, CSS3 Back-End: Ruby on Rails, PostgreSQL, MySQL

**Tools & Methods**: Git, GitHub, Mobile/Responsive Development, TDD, Chrome Dev Tools **Professional**: Remote Pair-Programming, Teamwork, Mentoring, Problem Solving

### **EXPERIENCE**

# HIGHLIGHTED PERSONAL PROJECTS Full Stack Web Developer

Remote

February 2023 - Present

Metrics — An application that displays air quality index and pollutant concentrations from an API for selected cities

• Built with: React | Redux | JavaScript | CSS

<u>exTrack</u> — A full-stack web application that allows users to make transactions associated with one or more categories

• Built with: Ruby on Rails | Devise | HTML | CSS

Conference — A webpage for a fictional Conference that provides relevant information to potential attendees

• Built with: HTML | CSS | JavaScript

MICROVERSE Remote

Mentor (Volunteer)

February 2023 - Present

- Mentored 3 junior web developers, providing technical support through code reviews via Zoom and Slack
- · Organized efficient and successful weekly meetings with mentees through busy schedules
- Provided advice and tips on maintaining motivation resulting in all 3 mentees completing the program

### **EDUCATION**

### MICROVERSE

February 2023 - 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 Gitflow, and daily standups to communicate and collaborate with international remote developers.

### HARVARD UNIVERSITY (CS50x)

January 2023 - Present

#### Professional Certificate, Web Development

- Spent 11 weeks learning computational thinking, abstraction, algorithms, data structures, and computer science more generally.
- Solved weekly problem sets inspired by the arts, humanities, social sciences, and sciences.

### KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

October 2002 - June 2006

### **BSc. Civil Engineering**

- Introduction to Information Technology, receiving a Grade A.
- Basic Computer Programming, and coding with Fortran, and received a Grade A.