HARRIET OTENG

FULL-STACK WEB 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   Remote
Full Stack Web Developer   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

exTrack — 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.