Felix Sowah

FULL STACK WEB DEVELOPER

SUMMARY

A motivated full-stack web developer adept at learning and collaborating in dynamic environments. Completed over 1500 hours of collaborative learning, mastering HTML, CSS, JavaScript, React.Js, and Ruby on Rails. Committed to tackling web development and design challenges to create an impact on user experience.

EXPERIENCE

MICROVERSE, Remote

Mentor (Volunteer), November 2022 - Present

- Mentored over 100 junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance by 70%
- Provided advice and tips on how to maintain motivation to maintain longevity in the program for over 70% of the students I mentored.

Ghana Grid Company Ltd, Accra, Ghana

System Support Officer, and network administrator, December 2021 – September 2022

- Rendered services to over 300 workers and 200 clients of the company by working on any computer-related issues either hardware or software related.
- Helped manage the company's network system to prevent hackers from getting access to the company's resources.
- Set up LAN (Local Area Network) in some of the company's substations.

GCBBANKGHANA, Accra, Ghana

System Support Officer, and network administrator, July 2019 – September 2019

 Configured a new server for other branches to get internet access and to share resources among themselves and the head office.

EDUCATION

MICROVERSE, November 2022 - September 2023

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.

Catholic University College Ghana, August 2017- May 2021

BSc Computer Science

Honors: Python Programming- From Basics To Advanced Level- 2020

Email GitHub | LinkedIn Twitter | Medium | Portfolio

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, MySQL, C#

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

Professional: Remote Pair-Programming, Teamwork, Mentoring

PROJECTS

Weather

- This is a forecasting project that provides users with detailed information about the weather of countries. It helps users to know the weather conditions of other countries.
- Built with: (React, Redux, Linters)

CDD 360

The application handles clients' required customer onboarding process, Know Your Customer risk classification, AML monitoring & investigations, and documentation processes.

- Built with: (C#)