JAMES ASIBEY MANU

FULL STACK WEB DEVELOPER

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SUMMARY

Front-End web developer with a diverse and promising skill-set. Proficient in various platforms, languages, embedded systems and cutting-edge development tools and procedures. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

SKILLS

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

Back-End: Ruby, Rails, MySQL

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 Development Student & Mentor

August, 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>Math Magician</u> – It is a web app that displays random mathematical quotes. The app can be used to solve simple mathematical problems.

Built with: (Front-End - CSS, javascript and React).

<u>High-School-Managers</u> — Online Digital store for School governance documents, this commercial digital website helps school managers to purchase entire manual template book to manage effectively and productively.

Built with: (Front-End - HTML, CSS, JavaScript, Webpack, Jest).

Todo-List App — Used to keep track of a user day to day activities, and it saves activities in local storage.

Built with: (Front-End - HTML, CSS, JavaScript, Webpack, Jest).

MICROVERSE Remote

Mentor (Volunteer)

September, 2022 - Present

- 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 how to maintain motivation to maintain longevity in the program.

Western Cape Education Department

Cape Town, South Africa

Deputy Principal

July, 2012 - November, 2021

• Led school professional development activities which is helpful soft skill needed by Web Development professionals as a good collaborator and team leader in group projects.

EDUCATION

MICROVERSE

August, 2022 - 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.

Kumasi Technical University

HND, Chemical Engineering

January, 2001 – September, 2003

• Interpret and create process flow diagrams, Sketch equipment read and interpret engineering drawings and perform calculations based on relevant scientific and engineering principles.