Emmanuel obi

FULL STACK WEB DEVELOPER

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Twitter:twitter.com/brightgman2 | AngelList:wellfound.com/jobs/home | Portfolio:gmanlove.github.io/My-Portfolio/

SUMMARY

Full-stack web developer with experience in JavaScript, React, Redux, Ruby, Rails, MySQL, Git and GitHub. Seeking a position that allows for growth and learning in a collaborative environment

SKILLS

Front-End: JavaScript, React, Redux, ¡Query, 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
Full Stack Web Development Student

Remote Jan 2023 – Present

e-Commerce Website:

- Developed a full-stack e-commerce website that allowed users to easily browse products, add them to their cart, and checkout securely
- Implemented an admin panel for managing products, orders, and customers, streamlining the process for the business owner and increasing efficiency
- Integrated Stripe API for secure payments, resulting in a positive user experience and increased customer trust

Movie Recommendation Engine:

- Built a machine learning-based recommendation engine that provided personalized movie suggestions based on user preferences and viewing history
- Implemented the recommendation algorithm using sci-kit-learn, resulting in a highly accurate and effective system
- Collaborated with a team to develop and deploy the web app, utilizing Flask and React to create an intuitive user interface

MICROVERSE Remote

Mentor (Volunteer) Feb 2022 – Jul 2022

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

VATICAN BELL Remote

Senior Full Stack Developer • Developed and maintained web application

Aug 2022 – Nov 2022 Created RESTful APIs and

- Developed and maintained web applications using React, Node.js, and MongoDB Created RESTful APIs and integrated third-party, APIs into existing applications
- Collaborated with UX/UI designers to create visually appealing and user-friendly interfaces

EDUCATION

MICROVERSE Dec, 2021 – Aug, 2022

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

OBAFEMI AWOLOWO University ILE-FE

Bsc. Chemical Engineering, Process Engineer

Dec 2007 - Nov 2012

- Design and optimization of a chemical reactor for a specific application
- Development of a new separation process or improvement of an existing one
- Investigation of the kinetics and mechanisms of a chemical reaction
- Development of new materials for catalysis or other applications