Odong Sunday

FULL STACK WEB DEVELOPER

EXPERIENCE

LEARNING DOLLARS TALENT, CA, United States

Freelancer Full-Stack Developer, January 2020 - Present

- Wrote clear and detailed code documentation that reduced the time required by new developers to understand and contribute to the code base by up to 30%.
- Helped in guiding other software developers who are working with the management of relationships in MongoDB with ExpressJs by writing a detailed article about the relationship in MongoDB with ExpressJs.
- Improved the UI and UX design of an application that received a lot of positive feedback from the users, and the total number of users increased by up to 20% in the first six (6) months.

REFACTORY, Kampala, Uganda

Software development Intern, July 2019 - December 2019

- Contributed to a project estimation application of a start-up company that helped reduce its project estimation period by up to 2 weeks.
- Improved the UI and UX designs for various projects that helped reduce the number of sprints, resources, and the time required to complete the respective projects.
- With minimal assistance from a senior instructor, I helped guide several students through the vue.js framework of Javascript and also led a team of four developers that were working with a partner company.

EDUCATION

MICROVERSE, February 2020 - Date

Remote Full Stack Web Development Program, Full Time

- Spent 500+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects in Ruby, Ruby on Rails, Javascript, React & Redux, Bootstrap, CSS, and HTML.
- Developed skills in remote pair-programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

REFACTORY UGANDA, March 2019 – June 2019

Full Stack Web Development Program, Full Time

Spent 800+ hours mastering Lean methodology, Scrum methodology, Agile methodology, and full-stack development with Node/Express.Js, Vanilla JavaScript, Vue.Js, Mocha and Chai, HTML5, and CSS3.

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GitHub | LinkedIn Twitter | Stack-Overflow Medium | Portfolio

SKILLS

Front-End: JavaScript (ES5/ES6), HTML5, CSS3, React & Redux, Vue.Js, Vuex, Vuetify, Bootstrap, Jest, react-testing-library, Mocha and Chai.

Back-End: Ruby, Ruby on Rails, Node/Express.js, SQL, MongoDB, Mongoose, RSpec, and Supertest.

Tools & Methods: Git, GitHub, Mobile/Responsive Development, TDD, and Chrome Dev Tools.

Professional: Remote
Pair-Programming,
Communication skills, Leadership,
Problem-solving, and Teamwork.

PROJECTS

Web-Scraper Application.

- This enables fetching information from a website and can be stored in a file or DB for further use.
- Built with: (Ruby, Nokogiri, Open-uri, byebug(debugger), and Rspec).

Tracking Application.

- -This enables users to track their daily activities and monitor their progress.
- Built with (React & Redux, Ruby on Rails, tested with react-testing-Library, jest, and rspec).

KYAMBOGO UNIVERSITY, August 2015 – June 2018

Bachelor's Degree, Telecommunications Engineering

■ Designed and developed a GSM Power Control and Monitoring System using Arduino and C++.

Blog Posting Project.

- -This helps users to post articles under certain categories. Users can also upvote and downvote an article.
- Built with: (Ruby on Rails and deployed on Heroku, Tested with Rspec).