Nakitto Catherine

FULL-STACK WEB DEVELOPER

ncathie214@gmail.com | GitHub | LinkedIn | Twitter | AngelList | Medium | Portfolio

SUMMARY

I'm a full stack developer with a belief that good design drives clear product requirements and leads to better technical understanding, and who views a new project as an opportunity to build something useful.

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3
Back-End: Ruby, Rails, MySQL, PostgreSQL
UI/UX: User Research, Information Architecture, Visual Design, Prototyping
Tools & Methods: Git, GitHub, Heroku, Netlify, Responsive Development, RSpec, TDD, Chrome Dev Tools
Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS   Remote
Full-stack Web Developer & Mentor   February, 2020 – 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.

Project Progress App — This project has features that allow a student to sign in and create a project. A student can add progress reports to the projects. The progress reports can have file attachments and will trigger email notifications to the Instructor on creation. Project link.
- Built with: Ruby on Rails, HTML5, CSS

Quizzy — This is a quiz game that allows a user to answer questions by selecting any answer in the options. It loads questions from the Open Trivia db API and uses event listeners to capture the user input. Project link | Live demo.
- Built with: JavaScript, HTML, CSS, Webpack, Open Trivia DB API

StudyGroups — This is a web-app that matches teachers and students in the same location to a study group. It uses Google Maps API to obtain their addresses. Students that are near each other are grouped into study-groups that are then matched with a teacher near them. Project Link | Live Demo
- Built with: Ruby, Rails, Google Maps API, HTML, CSS, JavaScript, and ReactJS

Good Doctor — This is a web-app that allows users to book an appointment with a doctor. Other features include logging in and out, adding a doctor and viewing a list of all doctors and appointments made. Project Link
- Built with: Ruby, Rails, HTML, CSS, JavaScript, and ReactJS

Decok — This is a website that showcases a variety of services for a client like modern kitchen building, wardrobes and texture painting. Clients can easily contact the business owner using the contact form or send chat live messages enabled by the Tawk.to. Project Link | Live Demo
- Built with: HTML, CSS, JavaScript.

MICROVERSE   Remote
Mentor (Volunteer)   May, 2020 – Present
- I mentor junior web developers, and provide technical support through code reviews.
- I propose improvements on code organization to improve code quality and overall performance.
- I give advice and tips on how to maintain motivation and maintain longevity in the program.

                                                                                Remote
Part-Time Code Reviewer   November, 2021 – Present
- I spend hours reviewing students' code for their submitted projects.
- I provide feedback on improvements that should be made to student code.

EDUCATION

MICROVERSE   February, 2020 – Present
Remote Full Stack Web Development Program, Full Time
- I have currently spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- I am developing skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.