

# Nakitto Catherine

## FULL STACK WEB DEVELOPER

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## SUMMARY

I'm a full stack developer with a belief that good design drives clear product requirements and leads to better technical understanding, and 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

Tools & Methods: Git, GitHub, Heroku, Netlify, Responsive Development, RSpec, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

## EXPERIENCE

### HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer & Mentor

Remote  
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.

**Math Magician** — This is a Single Page App that allows users to make simple calculations and read a random math-related quote. [Project link](#) | [Live demo](#).

- Built with: ReactJS, HTML, 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

**Homeschool** — This is a webapp 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](#)

- Built with: Ruby, Rails, Google Maps API, HTML, CSS, JavaScript, RSpec for testing

### MICROVERSE

Mentor (Volunteer)

Remote  
May, 2020 – 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.

Part-Time Code Reviewer

Remote  
November, 2021 – Present

- Spent hours reviewing students' code for submitted projects.
- Provided feedback on improvements that should be made to student code.

## EDUCATION

### MICROVERSE

Remote Full Stack Web Development Program, Full Time

February, 2020 – Present

- 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.