Simon Newton

Full Stack Web Developer with experience in multiple types of working environments and collaborating with those with varied cultural backgrounds. Extremely passionate about all things tech and prepared to leverage my skill set to act as an engaging and thoughtful teammate, with logic-based and quality focused contributions to ensure end-products are of the highest caliber.

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EXPERIENCE

USAID, Kinshasa DRC — *IT Assistant*
July 2016 - August 2016
Worked in a small IT department helping to install and repair office computers and troubleshoot users' issues. Helped install a large satellite for backup communication in case of mainline failure. Initiated the design of a new employee ticket management system for augmented internal communication and transparency.

PROJECTS

QuizApp — *Group Project*
GitHub Repository - https://github.com/simonanewton/quiz-app
Deployed Website - https://quiz-app-project.herokuapp.com/
A React-based web application where users can create an account and educate themselves about several different scholastic subjects through quizzes at varying degrees of difficulty. I created the homepage directory as well as the main quiz component where users could answer questions and receive scores based on their performance.

RetroFeed — *Group Project*
GitHub Repository - https://github.com/simonanewton/retro-feed
Deployed Website - https://retro-feed.herokuapp.com/
A retro-style social media web application that allows users to create an account, customize their profile, share personalized posts, and discover other users. I was in charge of creating the main feed user interface, adding the option to allow users to modify their stored credentials, and implementing the backend Express API to create and synchronize user posts.

Band Explorer — *Group Project, Project Lead*
GitHub Repository - https://github.com/simonanewton/band-explorer
Deployed Website - https://simonanewton.github.io/band-explorer/
A simple, user-friendly music oriented web application that allows users to search for their favorite artists to learn more about them and their upcoming live events. I lead a team of five in creating the informational user interface that utilized several different third-party API's to educate users with relevant statistical and geographical information about searched performers.

EDUCATION

Georgia Institute of Technology — *Full Stack Web Development Certificate*
February 2020 - August 2020
Morgan County High School, International Baccalaureate — *High School Diploma, International Baccalaureate Diploma*
August 2012 - May 2016

LANGUAGES
- ❖ HTML5
- ❖ CSS3
- ❖ JavaScript
- ❖ jQuery
- ❖ Python
- ❖ C++

DATABASES
- ❖ MySQL
- ❖ MongoDB

FRAMEWORKS
- ❖ Bootstrap
- ❖ Node.js
- ❖ React.js
- ❖ Express.js
- ❖ Handlebars.js

APPLICATIONS
- ❖ VS Code
- ❖ Heroku
- ❖ Git
- ❖ Bash

PERSONAL SKILLS
- ❖ Interpersonal Communication
- ❖ Critical Thinking
- ❖ Meticulous Work Ethic