SIMON NEWTON

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https://github.com/simonanewton/ | **Portfolio:** http://simonanewton.github.io/my-website/

SUMMARY

Full Stack Web Developer with a multicultural background, a passion for programming, and a meticulous work ethic. Excellent at collaborating and communicating with others to create high quality, polished applications that users will actually want to make use of. Strong at critical thinking and breaking down complex problems into manageable tasks.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Python, C++
Applications: Node.js, Express.js, React.js, MySQL, MongoDB

PROJECTS

Application Name - RetroFeed
GitHub Repository - https://github.com/simonanewton/retro-feed
Deployed Website - https://retro-feed.herokuapp.com

- This is a retro-style social media application that allows users to create and customize their own profiles, share custom posts, and discover other users.
- In this project I was namely responsible for creating the main feed UI, allowing users to edit their stored credentials, and implementing the backend Express API to create and synchronize user posts.
- This application utilizes various languages and technologies including Passport.js, Handlebars.js, Express, Express-Session, Sequelize, and Node.js.

Application Name - Band Explorer
GitHub Repository - https://github.com/simonanewton/band-explorer
Deployed Website - https://simonanewton.github.io/band-explorer

- This is a web application that utilizes third-party API's that allow users to search by musical artist to find relevant artist information and a list of upcoming events with relevant links.

- In this project I was responsible for designing the website UI, updating the display with information sent from the third-party API's, and adding a Google Maps display based on given coordinates for each of the artist's events.
- This application makes use of BandsInTown API, LastFM API, Google Cloud Platform, and Moment.js.

EXPERIENCE

Part-time Construction Assistant   **May 2018 - 2020**
Self-Employed   **Madison, GA**

Assisted a single-person contractor in a comprehensive restoration of two historic late-19th century African-American houses.

Landscape Worker   **February 2018 - April 2018**
BrightView Landscapes   **Atlanta, GA**

Worked at a national landscape company while performing various landscaping maintenance duties at numerous commercial companies.

Camp Counselor/Tennis Coach   **June 2017 - July 2017**
Camp Skylemar   **Naples, Maine**

Assisted in running the tennis program at a large athletic summer camp, was responsible for overseeing a cabin of numerous cabins.

IT Assistant   **July 2016 - August 2016**
USAID   **Kinshasa, Congo**

Assisted an understaffed IT department in responding to technical needs of 135-staff Mission, helped build a very large backup satellite for emergency communication.

Assistant Camp Counselor   **June 2016**
Camp High Rocks   **Brevard, NC**

Acted as cabin camp counselor, assisted head tennis coach with running and developing a new and improved program, taught pottery crafting methods and techniques to new campers.

EDUCATION

Bootcamp Certificate: Georgia Institute of Technology, Atlanta, GA
A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.