

Sean McQuaid

Software Engineer

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Summary

I am a dedicated Full Stack Developer currently studying at DigitalCrafts, a coding bootcamp where I am studying JavaScript, HTML, CSS, Bootstrap, React, Redux, Node.js, Python, and other development technologies. I aspire to utilize my past experience in creative problem solving, improvisation and building personal relationships to excel on a team as a Software Engineer.

Education

DigitalCrafts | Atlanta, GA November 2018 – March 2019

- Attending the Full Stack Immersive Certificate program. Learning JavaScript, HTML, CSS, Bootstrap, React, Redux, Node.js, Python, and other development technologies.

SUNY Purchase | Purchase, NY August 2015 – May 2017

- Master of Music in Jazz Studies

SUNY Potsdam | Potsdam, NY August 2011 – May 2015

- Bachelor of Music in Music Business

Projects

DIETactics | [GitHub Repo](#) | [Live Demo](#) February 2019

- Created a full stack web application that allows a user to register, create a profile, login and input daily progress related to food consumed daily and how it has impacted their weight
- Built with HTML, CSS, Javascript, Nutrionix API, Chart.js, Node.js, Express, MySQL
- Grabbed data from a MySQL database through Node.js and rendered this data to a script tag written in an ejs file in order to dynamically populate charts based on a user's daily weight

MealSleuth | [GitHub Repo](#) | [Live Demo](#) January 2019

- Created a fully responsive webpage that allows the user to search for the nearest restaurant based on specified parameters
- Utilized HTML, CSS, Javascript, Google Maps/Places API, Zomato API
- Called information from three different APIs to populate information related to surrounding restaurants near a user using geolocation

Development Skills

- Node.js, Express, SQL, Linux, Git, Python, HTML, CSS, Bootstrap, Javascript, jQuery, AWS, JSON, AJAX, Rest API's, PostgreSQL, React, Redux, Web Servers

Professional Experience

Georgia State University | Academic Advisor | Atlanta, Georgia April 2018 - November 2018

- Advised students on academic policy, course scheduling and career goals
- Tracked student progression and risk factors using Microsoft Excel, Banner, DegreeWorks and SSC Campus
- Built relationships with students and referred students to appropriate campus resources