

Mason Daniel



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LANGUAGES & TECHNOLOGIES

C

HTML/CSS

Java

JavaScript

Linux

NodeJS

Python

React

SQL

EDUCATION

Bachelors Degree in Computer Science Southwestern University

08/2016 – 05/2020

Georgetown, Texas

Courses

- ▣ Networking/Operating Systems, Database Management, Computer Organization, Algorithms, Programming Languages

Study Abroad Universidade de Vigo

01/2019 – 05/2019

Vigo, Spain

WORK EXPERIENCE

Lead Member Code Ninjas

08/2019 – Present

Georgetown, Texas

Achievements/Tasks

- ▣ Promoted upon returning from a semester abroad after demonstrating strong leadership skills during my first period of employment.
- ▣ Developed Lua scripts for custom-made Roblox levels to teach the kids core coding concepts (e.g. control structures).
- ▣ Supervised a team of 8 other tech tutors and cultivated a positive and collaborative environment for the kids.

Tech Tutor Code Ninjas

08/2018 – 12/2018

Georgetown, Texas

Achievements/Tasks

- ▣ Mastered hundreds of JavaScript exercise solutions and coached kids aged 7-14 through them in 1 or 2 hour sessions.
- ▣ Collaborated with colleagues to ensure an effective transfer of programming knowledge from tutor to student.

Contact: Kimberly Hall – 512-373-2799

PROJECTS

Senior Software Engineering Capstone (01/2020 – 05/2020)

- ▣ Web application that allows user to navigate study abroad programs, targeted towards all current and prospective Southwestern students.

recipe-app

- ▣ A React project that utilizes Edamam API to let users search for over a million recipes based on keywords.

ACHIEVEMENTS/ORGANIZATIONS

King Creativity Scholar (2019 – 2020)

Dean's List (2017, 2016)

Southwestern University Men's Soccer Team (2016 – 2018)