

# Mason Daniel



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## LANGUAGES & FRAMEWORKS

Java

JavaScript

Python

C

SQL

HTML/CSS

## EDUCATION

### Bachelors Degree in Computer Science Southwestern University

08/2016 – 05/2020

Georgetown, Texas

#### Courses

- Relevant Coursework: 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

09/2018 – 12/2019

Georgetown, Texas

#### Achievements/Tasks

- Developed Lua scripts for custom-made Roblox levels to teach the kids core coding concepts (e.g. control structures).
- Mastered hundreds of JavaScript exercise solutions and coached kids aged 7-14 through them in 1 or 2 hour sessions.
- Supervised a team of 8 other tech tutors and cultivated a positive and collaborative environment for the kids.

Contact: Kimberly Hall – 512-373-2799

## PROJECTS

### recipe-app

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

### mondrian-art-generator

- A Scala program that generates a pseudorandom piece of Mondrian art, outputted to an html file

## ACHIEVEMENTS/ORGANIZATIONS

King Creativity Scholar (2019)

Dean's List (2017, 2016)

Kappa Alpha Order - Active Member (2017 – Present)

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