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 between tutor and 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)