Tyler LeDuc

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EDUCATION

B.S. Computer Science, University of Arizona, Tucson, AZ.

GPA: 3.06

Expected Graduation: December 2020

EXPERIENCE

WordPress Developer, Saguaro Aquatics

November 2018 – March 2020

- Automated process in Python for a specific administrator workflow
- Utilized JavaScript frameworks to implement website functionality
- Wrote code using HTML and CSS

Intern, Ignitur

May 2018 – August 2018

- Developed automatic notifications for social media and email marketing
- Built web scraping scripts for clients across many different types of products
- Data mined records using social media, web and advertisement software
- Visualized relevant data in graphs and presentations

Host, Famous Dave's

March 2018 - November 2018

- Supervised and coordinated dining room activities to ensure guest satisfaction.
- Worked as a team to create a positive guest experience in a high-volume environment

SKILLS

Languages: HTML, CSS, JavaScript, Java, Swift, Python, C

Tools: Xcode, Git, AWS

PROJECTS

Auto-Checkout Tool - A Python script that automates the steps for buying products on Nike, Adidas and Footlocker websites. Successfully used to make a profit buying and selling limited-availability sneakers.

Platformer Game – Java Multiplayer game where you control a character and solve complex puzzles in 6 different levels with 1 other person. Developed in a team using Agile, MVC design and GitHub.

First, Then iOS App – Implements the ABA teaching method "First, Then" with a UI that allows customizable images and videos. Worked with a board certified ABA therapist to design the functionality. Used for teaching swimming lessons to special needs kids at Saguaro Aquatics.

LEADERSHIP

Teaching Assistant for Intro to CS at University of Arizona Project Lead for mini hackathon at University of Arizona May 2018 – Present February 2019

ACHIEVEMENTS

- Eagle Scout Award, 2015
- Wildcat Excellence Award, 2016
- 8 credits of CS classes tested out of at University of Arizona, 2016