## CAVAN NATAL

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#### **SUMMARY**

I am a third year Computer Science student who is eager to get real-world experience and collaborate with forward-thinking individuals. My passion for coding has led me to actively pursue learning outside of the classroom by taking bootcamps to expand my knowledge and cast a wider net in the programming world. With my energy and enthusiasm, I am ready to contribute my creative thinking and dedication to every task I am given.

### **EDUCATION**

**Texas Tech University** Bachelor of Engineering, Computer Science May 2024

GPA: 3.43

University Of Maynooth Studied Computer Science specifically July 2022

In Ireland Data Structures

### **PROGRAMMING PROJECTS**

Personal Website - cavannatal.github.io

- Static website built utilizing HTML and CSS skills
- Researched new CSS properties

#### Pokémon Battle Simulator – github.com/cavannatal/PokemonGame

- Programmed in Python
- Constructed using a "Pokémon" class to create Pokémon with unique attributes
- Familiarity with Python libraries

#### **SKILLS**

**Proficiency:** *Python, HTML, CSS* **Experienced in:** *JavaScript, C/C++* 

Currently Learning: Java, Assembly, SQL, TensorFlow platform

# **WORK EXPERIENCE**

#### Ironman Installation – Installer Supervisor; McKinney, TX

November 2020 - August 2022

- Collaborated on large scale installations
- Executed efficient strategies to accomplish tasks orderly
- Supervised inventory distribution and organized product placement

## Costco – Cashier's Assistant; McKinney, TX

April 2020 – August 2020

- Worked closely with shift managers to solve problems and address customer concerns
- Communicated with the cashier and assisted or intervened when required

# **Urban Air Adventure Park** – *Park Lead;* McKinney, TX

August 2018 - April 2020

- Supervised fellow team members to follow company procedures and safety requirements
- Coordinated the front desk by managing customers and handling financial transactions

## **LEADERSHIP EXPERIENCE AND ACTIVITIES**

#### Phi Kappa Psi – Historian

Fall 2020 - Present

Document philanthropic events and publish on social media

#### Peer Assisted Learning - Member

Fall 2018 - Spring 2019

- Assisted special needs children with balancing school and daily challenges
- Mentored at risk children by providing emotional support and help academically

# **AWARDS**

**Presidential Merit Scholarship** 

Fall 2020 - Present