

Jonelle Marie Guerrero

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OBJECTIVE

Innovative computer programmer with a strong background in computer science and excellent teamwork abilities seeking an internship to utilize my skills in a professional environment.

EDUCATION

Texas A&M University

Bachelor's in Computing

College Station, TX

December 2022

- **GPA:** 3.342
- **Relevant Courses:** Data Structures and Algorithms (**C++**, **Java**), Intro to Computer Languages (**C++**, **Python**), Discrete Structures for Computing, Computer Organization (**HDL**), Programming Languages (**Scheme**, **Java**), Intro to Computer Systems (**C++**)
- **Awards:** Stars scholarship, Regent's scholarship, President's Achievement scholarship, Business Professionals of America – Web Development Team Regional Finalist

WORK EXPERIENCE

Spirit Halloween

Part-Time Sales Associate

College Station, TX

August 2020 – November 2020

- Helped with setting up the store, organizing merchandise, assisting customers, operating the cash register, and greeting customers while collecting donations for Spirit of Children.

VOLUNTEER WORK

National Honor Society/Science National Honor Society

Active Member

Weslaco, TX

February 2016 – May 2018

- Donated and installed fire alarms in low income communities, volunteered at the soup kitchen, gave tours at the local museum, participated in annual beach cleanups, and regularly cleaned the Valley Nature Center.

SKILLS

Programming Languages: C++, Java, Python

Familiar with: HTML, R, Swift, Scheme, HDL

Frameworks/Tools: Matplotlib, Jupyter

Other: Conversation-Level Spanish

COMPETITIONS

Texas A&M Covid-19 Game Jam

9th Place

April 2020

- Developed a 2d arcade game which highlighted the importance of social distancing. The player was put in a market and had to avoid other shoppers while collecting groceries.
- Tech used: Unreal Engine, and C++.

Business Professionals of America

4th Place

November 2016 – February 2017

- Competed at a regional competition against 10 web-development teams and received 4th place. With a team of 3 people, I developed a website and presented our site to three judges.
- Languages used: HTML

PERSONAL PROJECTS

Raspberry Pi

May 2018

- Created a music player with a UI similar to Spotify. It was coded through a text editor and executed through a server.
- Tech used: Raspberry Pi, Ruby

Creating iPhone Apps in Swift

January 2021

- Currently learning how to code and develop iPhone/iOS apps in Swift using Xcode.
- Tech using: Xcode, Swift, iPhone Simulator