

Abrahan Nevarez

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Education

University of Central Florida

June 2017 - Dec 2021

B.S Information Technology

Skills

- **Languages:** Python, Go, C#, C, Java
- **Libraries & Frameworks:** Flask, Pandas, ASP.NET, Click, BeautifulSoup, Selenium, DiscordGO, PySide2, Qt
- **Other:** Git, Ubuntu, Azure, PostgreSQL, Agile

Projects

Gofetch

October 2019 - May 2020

- Created a REST API in Python that would serve as the backbone for a Flask website, CLI tool, and Go discord bot.
- Deployed onto an Azure virtual machine and optimized to use the least amount of load possible.
- Integrated a database using PostgreSQL to be utilized across multiple different services.

Football Predictor

Apr 2019 - Present

- Created a website in ASP.NET and C# that would predict who would go onto the year college football playoffs. Updated weekly during the season to keep prediction accurate.
- Compiled and cleaned datasets for college football analysis.
- Utilized Agile methodology to create tasks and complete them.
- Used Tensorflow and Python to predict which teams would end up going to the playoffs using classification .

Game Mod Launcher

Aug 2019 - Dec 2019

- Developed a game launcher in Python with PySide2 that allows the user to customize their various settings of the game through a settings.json file.
- Integrated custom content loading so that the user may swap out the game assets.

Classes Taken

- **COP 3502C:** DATA STRUCTURES AND ALGORITHMS
- **CIS 3360:** SECURITY IN COMPUTING
- **COP 3330:** OBJECT ORIENTED PROGRAMMING

Experience

Assistant Manager - Fridas Freshmex and Cantina: Ormond Beach, FL

Dec 2019 - Present

- Assisted in the creation of the restaurant from concept design to finished restaurant.
- Managed a work staff of over 20+ employees, and participated in day to day operations.

Waiter - Ay Jalisco: Vero Beach, FL

May 2015 - Aug 2017

- Trained new servers with regards to the restaurant's rules.
- Served over 100+ clients daily