# Manuel Perez

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### **OBJECTIVE**

Accomplished computer science college graduate seeking challenging software development career that offers opportunity to apply technical, analytical, communication, and teamwork skills towards an organization's success.

#### **EDUCATION**

# **California State University Fullerton**

Bachelor of Science in Computer Science

Fullerton, CA July 2021

## **TECHNICAL SKILLS**

- Programming Languages: Python, SQL, C++, JavaScript, HTML/CSS, Java
- Operating Systems: Windows, Linux, iOS
- Software: MySQL, SQLite, MS Excel, MS Word, VS Code, Eclipse, Flask, Foreman

#### PROJECT EXPERIENCE

### **DnDEZ**

Software Development Class

Link: https://github.com/Mperez5891/Group-A-DnD-Companion

- DnD made easy! This project is designed to be a companion web app for Dungeons and Dragons 5E.
- Built using Python (Flask), HTML, CSS, and JavaScript. We used Sqlite3 for the Database.
- Key Features: Map generator using procedural generation, character creator, and music player.

#### MocroBlog

Back End Development Class

Link: https://github.com/Mperez5891/CSPS449\_Projects/tree/main/Project7

- This project is the backend to a Twitter like application that can handle multiple posts from multiple users and is attached to a relational Database.
- Created using Python and Foreman was used as a systems management tool. Created as a REST API. Learned to build a load balancer and utilize message queuing (using Redis Queue) and asynchronous posting.

#### Stoopneggle

Front End Development Class

Link: https://github.com/Mperez5891/cpsc349-project4

- This is the front end that would utilizes the MocroBlog above.
- Built with HTML and CSS (specifically Tailwind). We used Sqlite3 for the interactions with the database.

#### **WORK EXPERIENCE**

Club 33 - Disney

Anaheim, CA

Busser/Food Runner

June 2018 – Current

- Maintained kitchen productivity, guaranteeing timely preparation and serving of dishes in alignment with customer specifications.
- Arranged and prepared tables for customers to offer memorable experiences to guests and foster repeat business.

**ESPNZone - Disney** 

Anaheim, CA

Barback

January 2017 - June 2018

- Managed customer deliveries and assisted with carrying out orders to promote maximum satisfaction.
- Delivered exceptional guest experiences through attentive service and quick response to issues.
- Provided attentive service and proactively assessed guest needs.

**ESPNZone - Disney** 

Anaheim, CA

Busser Trainer

- February 2013 January 2017 Worked guickly, communicated with other staff and always looked for better ways of completing tasks to improve productivity and keep tables ready for incoming guests.
- Worked well in diverse team settings by partnering with others to complete tasks.
- Trained new staff in bussing and cleaning procedures.