# MARIEL URBANO

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## **EDUCATION**

BS in Computer Science, California State University Long Beach

May 2023

- GPA: 3.756 Magna Cum Laude
- Notable Courses: Artificial Intelligence, Database Fundamentals, Data Structures, Algorithms, Mobile App Development, Object Oriented Application Development, Computer Architecture and Organization

#### SKILLS

Languages

HTML/CSS, JavaScript, Java, Python, SQL, C++

Tools

Git, MS Visual Studio Code, Figma, InteliJ, Pycharm, Eclipse, MS Applications

#### PROJECTS

## Itinerary Web Application, Developer

August 2022 - May 2023

- Built a web application that assists the users in planning their trip plans through using HTML/CSS, JavaScript, and Firebase
- Designed User Interface for the itinerary web application using Figma
- Assisted with implementing Itinerary creation and edit to include features like change order of locations, add location, and change itinerary background picture
- Implemented an export feature that downloads a KML file of the itinerary which can be imported into Google My Maps

## Discord bot, Developer

May 2021 - January 2022

- Created a Discord Bot in a group of 4 with the goal of reducing the amount of bots being introduced to a Discord server to allow for one syntax of commands
- Produced a profanity detection feature to keep Discord Server mature and welcoming for all participants
- Implemented a Tic Tac Toe minigame against the bot by using Discord's reaction feature and by having the bot predict the player's move

## Text-Based Role Playing Game (RPG), Developer

April 2021

- Produced a text-based RPG in a group of 3, that allows the player to explore a dungeon and fight monsters
- Implemented a singleton class map in order to store the placements of the monsters, items, and the exit of the dungeon
- Designed and utilized several functions to simulate a fight sequence for the player when they find a monster by allowing the player and monster to take turns attacking with a variety of attacks

#### WORK EXPERIENCE

# Stock Associate, Holister Co.

December 2019 - Present

- Assure that merchandise is represented on the sales floor according to company standards
- Overlooked and maintained the stockroom to keep all merchandise organized and in order
- Consistently accomplished all projects and tasks assigned throughout the day such as, processing shipment, maintaining fitting rooms, replenishing and back stocking merchandise