

MARIEL URBANO

+1(310) 529-8678 ♦ Carson, CA

marielurbano28@gmail.com ♦ <https://github.com/MareBear28>

EDUCATION

BS in Computer Science, California State University Long Beach

May 2023

- **Grade Point Average:** 3.756
- **Notable Courses:** Data Structures, Algorithms, Artificial Intelligence, Object Oriented Application Development, Database Fundamentals, Computer Architecture and Organization

SKILLS

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

Tools Git, MS Visual Studio Code, Figma, IntelliJ, Pycharm, Eclipse, MS Applications

WORK EXPERIENCE

Stock Associate, Holister Co.

December 2019 - Present

- Processed priority shipment cartons by distributing tasks to fellow stock associates and replenishing low in-stocked items before or on schedule
- Overlooked and maintained the stockroom to keep all merchandise organized and in order
- Assisted customers with retrieving their online order and with finding a different size of clothes

PROJECTS

Discord bot, Discord API, Python, Git

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
- Assisted in implementing a music feature to play a song using any given key word or url from YouTube

Text-Based Role Playing Game (RPG), Java

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
- Applied several decorator classes to allow for a diversity of monsters that could be found while playing
- 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