MICHAEL SIM

Software Developer

📞 770-639-8393　　　@ michael.sim132@gmail.com　　　🔗 www.michaeldavidsim.com

SKILLS

Git　Linux　Data Science　Object-Oriented Programming

Data Structures　MySQL　Hadoop　pandas　Agile

EXPERIENCE

Technical Support Intern

MARX CryptoTech LP

📅 09/2018 - 11/2018　📍 Buford, GA

- Developed utilities in Java to regression test product API.
- Provided recommendations to improve API features and functions.
- Provided technical support to internal and external customers. Resolved hardware and software issues relating to the CRYPTO-BOX product.
- Reviewed API documentation for technical accuracy before publishing to the company's web site.
- Administered the company's web site using a CMS tool called Pimcore.

Lead Server

Parkside District

📅 06/2018 - 03/2020　📍 Lawrenceville, GA

- As the lead server, trained and provided direction to other teammates.
- Collaborated and communicated effectively in a face-pace restaurant environment to ensure professional and efficient food delivery.
- Organized stations and service areas.

Distribution Associate

PBD Worldwide, Inc.

📅 01/2017 - 06/2018　📍 Duluth, GA

- Collaborated with management to increase efficiency, including better inventory management using less paper and more automation.
- Unloaded trucks, checked in merchandise, and distributed inventory

Service Champion Lead

Taco Bell

📅 05/2015 - 11/2016　📍 Buford, GA

- Received "Best Store in Region" honors.
- Provided mentoring of new teammates.
- Operated the sales register and prepared food
- Exceeded customer and restaurant expectations by providing exceptional service during high-volume, fast paced environment.

LANGUAGES

Java

Python

SQL

C

PROJECTS

Discord Bot

🔗 https://discord.gg/9XyPWxq

Discord is a popular communication platform for gamers. Developed a discord bot using JAVA that manages multiple discord servers.

The bot has a plethora of features some of which include a music player, administration, and stats lookup. The back-end database is SQLite, which stores values like guild and user ID. It parses JSON's to retrieve player stats.

Casino Project

This was a class project to create a small menu system for casinos. It keeps track of customer and casino information. It also contains 4 fully functioning games (Blackjack, High-Low, Slots, Seven-Eleven). Development was done in JAVA and data persisted in memory.

EDUCATION

BS in Computer Science

Georgia State University

GPA

3.11 / 4.0

📅 Fall 2020

SOCIALS

GitHub
michaeldsim

LinkedIn
https://www.linkedin.com/in/michael-sim-3a8447111/