Carmelo Sanchez

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Allendale, MI 49401

Education

B.S. Cybersecurity, Grand Valley State University

• Additional Coursework in Databasing, Wireless and Wired Network Engineering, Linux Systems Management, Secure Software Engineering, Digital Forensics

Skills

- Excellent Risk Assessment, Team Leadership, Adaptability, Problem Resolution, Client Support, SIEM
- Experienced in Linux/Ubuntu, Python, Go, Wired Systems, Wireshark, Splunk
- Familiar with C, Wireless Systems, Active Directory, AWS, Firebase

Experience

IT Services Asset Management Internship, Grand Valley State University, Allendale, MI

August 2024 - December 2024

- Audited departmental assets using TeamDynamix and developed solutions to enhance the tracking of incoming and end-of-life machines.
- Utilized Splunk to monitor and identify unused and miscounted machines.
- Analyzed machine life-cycles to identify and address life-cycle issues

IT Services, Grand Valley State University, Allendale, MI

October 2022 - Current

- Manages IT ticket triage in TeamDynamix, guaranteeing swift problem resolution via email and tickets.
- Assisted phone calls to troubleshoot **software** and **hardware** problems.
- Resolved **software** and **hardware** issues for students and faculty in-person.
- Directed regular service for computer, printers, and other office technology.

Projects

GVGameLauncher – A small, GVSU themed game launcher developed using **Go, in Godot 4**. Utilizes **Google** Firebase's blob storage and authentication which hosts a variety of games to download and play. All downloadable games were developed in **Python**.

Personal Mail Server – A personal email server deployed on a home server using **Docker**. Utilized **Cloudflare DNS**, **Smtp2Go, and MailCow**. Depreciated due to insufficient resources.

Certifications

Google Cybersecurity Certification - Online Course, Awarded by Coursera and Google