Anthony Oshima

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EDUCATION

Montclair State University, *College of Science & Mathematics*, Montclair, NJ B.S. in Information Technology

May 2025

WORK EXPERIENCE

Network Engineering Intern Montclair State University

January 2025 - May 2025

- Led a team of 4 in configuring and verifying network connectivity across 10+ devices using static IP addressing, DHCP, and ping diagnostics.
- Implemented VLAN segmentation and inter-VLAN routing on Layer 2/3 devices, improving network efficiency and security.
- Deployed firewall rules and Access Control Lists (ACLs) to block unauthorized traffic, achieving a 100% success rate in restricting disallowed services (SSH, Telnet).
- Assembled and tested Cat6 network cables with RJ45 connectors and a 24-Port Patch Panel, ensuring full signal integrity and compliance with T568A/B standards.

Guest Courtesy Agent

Sojo Spa Club

June 2022 – July 2025

- Resolved technical issues with digital kiosks, reducing system downtime by 20% and enhancing guest service efficiency.
- Provided frontline IT support and used internal platforms to track service requests, improving resolution times by 30%.
- Delivered exceptional guest experiences through clear communication and quick problem resolution, utilizing internal software systems to track guest interactions and monitor service requests.
- Monitored surveillance systems and digital logs, contributing to a 15% decrease in security incidents and ensuring operational safety.

Guest Services Coordinator

One Hudson Park Real Estate

June 2021 – November 2021

- Managed a database for over 200+ incoming packages, efficiently organizing and tracking items in a secure storage unit
- Monitored security cameras and managed deliveries, ensuring a safe and organized environment for residents.
- Distributed packages and facilitated resident requests, including providing spare keys and managing building amenities.
- Administered calls for real estate agents, coordinating appointments and managing schedules effectively.

PROJECTS

UX/UI Designer | Figma

FoodPoint - Mobile App Prototype

April 2023

- Designed a user-focused mobile app experience for discovering, locating, and ordering from restaurants.
- Developed wireframes and interactive prototypes to streamline user flow, integrating restaurant discovery, menu access, ordering, and navigation into one seamless interface.
- Created visually engaging content-driven design that empowers small businesses and creators to share restaurant-related media while boosting visibility.
- Solved the scattered restaurant discovery process by unifying content, location, and ordering, reducing the need for users to switch between multiple platforms.

TECHNICAL SKILLS & CERTIFICATIONS

Operating Systems: MS Windows, macOS, Linux (Ubuntu)

Programming/Development: HTML/CSS, Bootstrap, Java, Python, C, JavaScript, Lisp, Arduino, Shell Scripting, React, Swift

Data Analysis & Visualization: Weka, Jupyter Notebook, Pandas, Excel

Database Management: MySQL, SQLite

Networking & Security: VLAN configuration, DHCP, Static/Dynamic Routing, Firewall/ACL management, Wireshark

Cloud & Virtualization: AWS (basic EC2/S3), VMware/VirtualBox Design & Prototyping: Figma, Adobe Creative Suite, Canva, CapCut Productivity & Collaboration: MS Office, Google Workspace

Languages: Trilingual – English, Spanish, Japanese