
Work Experience

Arista Enterprises

Systems Engineer
July 2023 - Present

- Ad-hoc **data processing** with **SQL**
- **Log analysis** / aggregation
- **Bespoke software** integrations and automations with **REST APIs**
- **VoIP migration** automation with **Python**
- **Cyber security** infrastructure management
- **Penetration testing** and remediation
- **Networking infrastructure** configuration, management, and **automation**
- **Unified communications** deployments (various UCaaS and on prem Cisco)
- **Infrastructure-as-code** cloud deployments and **distributed systems**
- **Artificial Intelligence** solutions management and development

Ocean ATM

Software Engineer
Jan 2022 - July 2023

- Developed web app for financial auditing, ticketing, and inventory with CRM integration
- Automation of manual processes for importing reports and auditing client payouts
- Administration of RMS servers, cellular routers, and networking infrastructure

Ocean ATM

Support Technician
June 2016 - Jan 2022

- Installation / configuration of ATMs
- Configuration of networks and cellular routers
- ATM remote management administration

Skills

Relevant Software

Ansible, **Linux**, SSH, **Docker**, Git/Github, Jenkins,

Hardware

Cisco, Firewalls, Routers, Servers, Switches

Languages (Most → Least used)

Python, **Go**, Ruby, Java, C

Education

B.S. Computer Science

Rutgers University | New Brunswick, NJ
Graduated January 2022
