WILLIAM FREEMAN

CLINTON MD, 20735 | (240)-441-5632 | WFREEM2@GMAIL.COM

Education

Towson University - Towson, MD

Bachelor of Science in Computer Science

May 2023

Work Experience

Network Engineer Intern 2020 to August 2020 Army Research Laboratory – Adelphi, MD

June 2019 to August 2019, June

June 2016 to August 2016

- Acquired and maintained knowledge of Cisco switching and routing protocols, subnetting, network security integration
- Designed and configured a Network for a university
 - -Subnetted an IP address to fit four other networks
 - -Created VLANs for the networks
 - -Used routing protocols to route our networks so that only certain networks can talk to each other, while others can't
 - -Implemented necessary network security measurements
 - -Troubleshooted when needed
 - -Crimped our own cables

Program Logistics Support

Clinton HealthCare Center – Clinton, MD

- Performed various administrative functions, including filing paperwork, delivering mail, sorting mail, office cleaning and bookkeeping
- Helped Plan and setup two communal events

 Assisted with both events by evaluating what food to buy with a limited budget
 Helped decide where the event was to be held
- Prepared meals twice a day for breakfast and lunch service

Technical Skills

- Subnetting expertise
- Network security systems
- Routing protocols
- IP address structure

- VLAN aggregation
- Troubleshooting
- Switching protocols
- Hand assembly