# Elijah T. Warren

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Education B.S. Cyber Security; Summer 2020

Penn College of Technology (2016-2018) Old Dominion University (2018-Present)

#### **Technical Skills**

Programming Languages: Java, Linux Databases: MySQL

Operating Systems: Linux, Windows, MAC OS

#### **Work Experience**

Internship at the Bank of Clarke County (Summer 2015-2018)

Duties included various daily activities as assigned by team leader. Traveled to different bank locations in Frederick and Loudoun county and completed heat tickets assigned every day. These duties included installing/updating new software on existing systems using DAMEWARE. In addition, troubleshot and repaired networking and hardware issues with existing platforms to support staff of 350 in 12 locations.

### **Current Education-Old Dominion University**

Core focus on cybersecurity topics including computer system architectures, critical infrastructures, cyber threats, vulnerabilities, cryptography, information assurance, network security, risk assessment and management. In addition, I also learned tools and techniques used to secure and analyze large computer networks and systems. I explored and mapped networks using a variety of diagnostic software tools, learned advanced packet analysis, configured firewalls, wrote intrusion detection rules, performed forensic investigation, and practiced techniques for penetration testing.

#### Previous Education-Pennsylvania College of Technology

Programming- Learned problem-solving techniques, elementary programming, and the application of these techniques in developing structured programs.

Networking- Studied fundamental concepts of operation, installation, and configuration of the hardware and operating system software for computer networks.

Linux/Unix- Work included the installation and configuration of the operating system, and applications within the operating system

Database- Involved creating and using simple relational databases. Topics included basic terminology, database tools, data security, design concepts, query functions, and importing/exporting data.

#### Volunteer Work

Volunteer work with the NHS helping local food banks by hosting food drives. (November 2015) Volunteer work with the NTHS going to retirement homes and helping the staff. (January 2016) Hosted a high school baseball camp to help kids learn how to play the game. (September 2015)

## Leadership

Attended a leadership training course at Shenandoah University (Summer 2015)
President of the Technology Student Association (2015-2016)