

Abdullrahman Alghanim

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<https://abdulwebsite11.netlify.app/>

EDUCATION

University Of South Florida – Tampa FL

August 2025

Bachelor of Science **Information Science**

Concentration: information security

GPA: 3.75; Honors Society; Dean's List (3x)

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** Google Cyber Security, Security + (in progress)
- **Technologies:** Python, Java, Linux, SQL, R programming, Kali, Ubuntu
- **Skills:** Strategic Planning; Brand Marketing, Networking, Collaboration,

Projects

Home lab Infrastructure

- Built and managed a personal homelab environment for virtualization, self-hosting, and network optimization.
- Deployed virtual machines and containers using Proxmox and Docker, hosting services and using ssh
- Enhanced the security posture of a test network establishing encrypted ssh connections with strong cryptography ciphers
- Configured Ubuntu Server to manage storage, networking, and system administration tasks efficiently.
- Experience configuring bios mode

Kali

- Conducted penetration testing for kali on target system
- Conducted Vulnerability assessments on target systems
- Performed network scanning and enumeration to identify potential attacks

Windows 2025

- Deployed and configured windows 2025 on virtual box to analyze security settings
- Explored virtual environment techniques and compatibility with cybersecurity tools in windows 2025 virtual machine
- Implemented user authentication and access control for multi-user access

WORK EXPERIENCE

CVS Pharmacy

2023 – Present

Pharmacy Technician

Tampa, FL

- Maintained HIPAA compliance while managing over 500 patient records weekly
 - Audited EHR systems, resolving data inconsistencies with 98% accuracy
 - Resolved customer and workflow issues efficiently, reflecting strong analytical thinking useful in threat detection and incident response.
 - Followed strict protocols and standards, an essential mindset for risk management and security policy enforcement.

Target

2020 – 2023

Asset Protection

Tampa, FL

- Monitored POS systems and identified data vulnerabilities
 - **Conducted staff training on cybersecurity basics and loss prevention**
 - **Assisted in maintaining and auditing asset inventories, using software to track high-risk IT equipment.**