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Education

Bachelor of Science in Cybersecurity, University of South Florida, Tampa, FL   Expected Aug. 2023

Relevant courses: Advanced Databases for IT learning (MySQL), Networks Security and Firewalls dealing with OPsense, IT Data Structures learning about C

Technical Skills

Languages: HTML | CSS | JavaScript | C | SQL (MySQL)
Developer Tools: Visual Studio Code, Kali Linux
Offensive Tools: NMAP | WireShark
Defensive Tools: Firewalls (Opensense)
Other: JIRA Ticketing System | Database Management | Technical Support

Projects

Home Lab
- Assembled a small lab environment to practice and improve my security skills through hands-on activities will open-sourced tools to monitor, research, defensive/offensive practices.
- Utilized Kali Linux, VMware, WireShark, NMAP, and etc.

CompTIA Security+ (In-Progress)

Experience

USF Operational Technician   Sept. 2021 - Present
- Responsible for installing, repairing, and updating Lenel access control boards, Schlage card-swipe equipment, and GE alarm devices for 1,600 acres campus
- Perform troubleshooting of camera surveillance systems
- Install, configure, and maintain DVR and low voltage power supplies
- Gained in-depth knowledge of fundamental database management skills through training the system (OnGuard)
- Hands-on experience with triaging information technology tickets and resolving issues in a timely manner
- Participate in Agile Sprint planning - Collaborate with others to plan bi-weekly sprints, update JIRA tasks, perform JIRA tasks
- Deal with the management of access rights for employees, staff, and students on campus

Activities

HacktheBox Learning
- Passively learning the offensive and defensive sectors of Cybersecurity
- Focused on the defensive methods, tracking, threat detection.