STANLEY YOON

571-251-8499 | stjyoon@gmail.com

EDUCATION

George Mason University

Fairfax, VA

Bachelor of Science, Information Technology, Cybersecurity concentration

Jan 2023 – Dec 2026

George Mason University

Fairfax, VA

Bachelor of Science, Neuroscience

Aug 2015 - May 2019

CERTIFICATIONS

AWS Solutions Architect Associate AWS Certified Cloud Practitioner

EXPERIENCE

Network Infrastructure Services Intern

May 2025 - Aug 2025

Verisign

Reston, VA

- Built Docker container for ansible/shell code validation
- Developed Jenkins pipelines for Ansible-based tools, integrated reporting to Webex
- Streamlined workflows with Jira-GitHub autolinking; configured Jira DVCS
- Deployed Renovate-bot for automated dependency updates
- Coordinated with InfoSec team to find potential vulnerabilities in Jenkins implementation

Information Security Specialist Intern

Jun 2024 – Aug 2024

Inova

Fairfax, VA

- Initiated automation of SailPoint & TruOps workflows via REST APIs
- Improved production of security reports by implementing automated generation(TruOps, Bitsight, vendor docs)
- Helped restore systems after CrowdStrike outage; supported onboarding (Oracle/AD)
- Improved reporting processes in TruOps

Data Scientist Intern

Dec 2022 - May 2024

Predictive Care

Bethesda, MD

- Led initiative to reduce hallucinations in generative AI
- Automated customer-report database generation (Excel -> Python -> Document)
- Managed multi-user ML workflows on GCP

PROJECTS

Neetcode 150 | Tryhackme | OS Cross Compatibility for Windows App | Strength Training Progression Tracker | VPS for Remote Home Network Access | DLL Compilation for Game Mods | DotNet Executable Compilation | Various Automation Scripts | Packet Capture/Editing | Reverse Engineering Windows Executable | Custom Wiring Pickup Configuration in Guitar | Physical EMMC Write Protection Disabling for Custom Bootloader install

SKILLS

Languages: Python, Java, Kotlin, Bash, Powershell, Rust, C, C++, JavaScript

Tools: Bitsight, TruOps, SailPoint, ServiceNow, Serenity BDD, Selenium, Jenkins, Gradle, Eclipse, AWS, GCP, Torch, BERT, Docker, Artifactory, Ghidra

OS Expertise: Linux (Arch install, kernel mods, display protocols, VMs), Windows (Enterprise setup, RDP, VM, scripting), macOS (Homebrew, VM, Bash)