STANLEY YOON

Clifton, VA 20124 | (571) 251-8499 | stjyoon@gmail.com

About Me

Resourceful and results-focused. Experienced in implementing solutions for process improvement. 10+ years of building and configuring PC systems with Windows, Mac, and Linux. Eager to develop skills in IT security, software engineering, and solutions architecture.

TECHNICAL SKILLS

Languages: Python | Java | Kotlin | Bash

Tools: Microsoft Teams | Bitsight | TruOps | SailPoint | ServiceNow | Serenity BDD | Selenium | Jenkins | Gradle | Eclipse | AWS | GCP | Torch | BERT

PROFESSIONAL EXPERIENCE

Inova, Fairfax, VA | Information Security Specialist (internship)

6/2024 - 8/2024

- Initiated implementation of REST API calls to automate workflows in SailPoint and TruOps
- Generated Security reports using data from TruOps, Bitsight, and vendor information (SSP,SRF)
- Restored systems affected by Crowdstrike outage in coordination with IT director
- Assisted with new and returning hire technology configurations through Oracle and Active Directory as part of the Privilege Management team
- Initiated process improvement for report generation in TruOps
- Assisted in organizing and collecting systems affected by Crowdstrike outage
- Assisted with completion and assignment of ServiceNow tickets

Predictive Care, Bethesda, MD | Data Scientist (Internship)

12/2022 - 5/2024

- Led a team in reducing hallucinations in generative AI
- Implemented multiple API calls for scripts to generate data for customers
- Migrated HPO data to graph and relational database through Neo4j and MariaDB
- Implemented automation for generating databases used in customer reports
- Configured GCP for machine learning applications, managing multiple users within the project

EDUCATION

B.S Information Technology Concentration in Cybersecurity and Data Science| George Mason University, Fairfax, VA | GPA: 3.75 | not vet obtained

ETA: 05/2026

B.S. Neuroscience | George Mason University, Fairfax, VA | GPA: 3.75 | magna cum laude 05/2019

CERTIFICATIONS

AWS Solutions Architect Associate | AWS Cloud Practitioner

PROJECTS

Platform Cross Compatibility for Windows App, (Python, JS, Java)

11/2023

Contributed fixes for a Windows native application to run natively on Linux

Strength Training Progression Tracker, (Android Studio, Kotlin, Java)

10/2023

 Creating a graphical strength training progress tracking app with custom sorting and filtering features.