Stanley J. Ho

Leesburg, VA | stanleyho619@gmail.com | 240.408.6295 | https://www.stanleyho.org

Education & Clearance

Old Dominion University - B.S.B.A in Information Systems & Technology

8/2013 - 5/2017

Clearance: Secret 1/2023 (DoD) and Public Trust 11/2021 (FAA)

Skills & Certifications

- Programming Languages: JavaScript, React, Angular, SQL, XML, HTML, and CSS
- **Technologies:** VS Code, Keycloak, Jest, SQL Server Management Studio, Linux (RHEL, CentOS 7.8), Shell Scripting, Docker, Nginx, Terminal, Git, GitHub, GitLab, Jira, VirtualBox, SDLC, TCP/IP, and VirtualBox
- Certifications: CompTIA Security+ (2022)

Experience

Full Stack Developer - Booz Allen Hamilton

11/2022 - Present

- Conduct thorough research on the functionality of the Keycloak-Angular library to use within the project.
- Create robust unit tests for Angular services using Jest to maintain code quality and reliability.
- Generate GitLab pipeline and coverage badges to show key information about repository status.
- Collaborate in a Hackathon event to address climate challenges by creating a global climate modeling application using NASA's datasets. This experience fostered my skills in front-end development.
- Implement version control best practices using Git, contributing to a collaborative environment.

JavaScript Developer – Leidos

11/2021 – 10/2022

- Leveraged JavaScript, XML, and SQL to develop web applications in accordance with FAA policies.
- Written and tested SQL queries to establish data restrictions and performed data examination.
- Analyzed debug logs by stepping through code and setting breakpoints with Chrome DevTools.
- Performed detailed application review and reported findings on issues or areas to be improved upon.
- Created procedural and developmental method documentation to foster knowledge-sharing.

Software Developer - Illuminate Mission Solutions

10/2020 - 5/2021

- Developed an automated solution to integrate and deploy three open-source cybersecurity applications. This substantially reduced the amount of build time from weeks to minutes, resulting in resource savings.
- Applied Docker and Docker-Compose to deploy multiple server applications well as configure a custom network and set environment variables for Docker containers, fostering modularity and reusability.
- Implemented Nginx reverse proxy server to verify, secure, and intelligently re-route client requests.
- Created bash scripts in terminal to set file permissions, install various software components, generate digital certificates for client certificate authentication, and set user permissions.

Systems Support Specialist - Costar Group

05/2018 - 9/2020

• Provided comprehensive support to internal employees on a range of systems including Mac and Windows operating systems, Apple and Android devices, and device peripherals to facilitate uninterrupted workflow.

Technical Support Analyst - Synology

6/2017 - 5/2018

• Worked with clients to determine what device would be best suited for their environment and resolved technical issues related to Network Attached Storages (NAS), Routers, and Network Surveillance Systems.

IT Intern - Harbor Group Management

6/2016 - 8/2016

• Performed research and development on a project primarily aimed at implementing a wireless network infrastructure and integrating innovative new technologies within a residential neighborhood.

IT Help Desk Lead - Old Dominion University

5/2015 - 5/2017

• Trained new employees on current workplace policies and practices, maintained comprehensive documentation for users and team members, and identified and resolved technical challenges.