# Stanley J. Ho

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#### **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, Angular, React, 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

- Perform research on the functionality of the Keycloak-Angular library to integrate within the current project.
- Gain experience in creating unit tests for Angular services using the Jest testing framework.
- Create 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 improved 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.
- Conducted thorough application review to report 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

• Spearheaded the 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

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