# Hae Oh

### **PROFILE**

Data and DevOps Consultant with extensive experience in deploying Infrastructure-as-Code (IaC) using CI/CD pipelines on cloud platforms, which streamlines development processes and enhances efficiency. Skilled in automating AWS deployments with Terraform and CloudFormation, as well as containerization with Docker, leading to improved deployment times. Developed Snowflake Proof-of-Concepts (PoCs) and optimized workflows through scripting in Python and Bash, contributing to better team performance. Proficient in fostering collaboration in global Agile environments, offering a proactive approach to problem-solving and effective communication that drives project success.

#### WORK EXPERIENCE

05/2025 - PRESENT TAMPA, FL

#### Accenture

## **Specialist - Cloud DevOps Engineer**

- Deploy infrastructure to cloud platforms using Red Hat OpenShift, Jenkins, and Terraform Enterprise, streamlining deployment processes
- Take ownership of enhancing pipeline workflows, increasing configurability and allowes timely testing of changes, leading to smoother deployments
- Collaborate with network and business teams to effectively deploy applications to the public cloud, ensuring alignment with business objectives and enhancing overall operational effectiveness

12/2022 - 05/2025 TAMPA, FL

## Senior Analyst - DevOps Engineer

- Engineered dynamic CI/CD Jenkins pipelines to automate AWS resource deployment for IAM, KMS, and S3 using Terraform, which significantly reduced deployment run time from 35 minutes to just 5 minutes for FinOps projects
- Developed Python and Bash scripts to streamline the retrieval of OAuth tokens, achieving a remarkable 90% reduction in manual authorization processes, which enhanced overall team efficiency
- Led PoC development for Snowflake features, including an exploration of Container Services with Docker, and presented the outcomes to stakeholders, helping to improve decision-making and project direction

## **WORK EXPERIENCE**

01/2022 - 12/2022 TAMPA, FL

# **Analyst - Cloud Security Engineer**

- Created design flows using Microsoft Visio to outline protection strategies, including tokenization and masking, resulting in enhanced security measures
- Gathered metrics on AWS security controls, including IAM permissions and CloudTrail configurations, to offer actionable recommendations
- Managed container security via Palo Alto's Prisma Compute tool and created technical runbooks to streamline compliance measures

## **SKILLS**

- ADVANCED Terraform AWS CI/CD

- INTERMEDIATE

Groovy Python Git Docker/Kubernetes Linux/Bash SQL

## **EDUCATION**

08/2018 - 12/2021 WASHINGTON, DC

# George Washington University Bachelors of Science

Public Health and Minor in Bioinformatics

### **CERTIFICATES**

02/2024

## Hashicorp Terraform Associate

https://www.credly.com/badges/b30127f1-6060-4fe5-aa58-48c767af882e/public\_url