Hae Oh

◎ Tampa FL, (Willing to Relocate)   ▫ +1 256-929-3092   ✉ haeoh515@gmail.com   ⊕ https://www.linkedin.com/in/haegioh/

PROFILE

Results-driven technology consultant specializing in data analytics and operational efficiency, transforming complex data into actionable insights that support strategic decision-making. Proven track record in using SQL and Python, enhancing cloud platform performance and streamlining automation processes. Adept at collaborating cross-functionally to enhance business performance and optimize processes.

WORK EXPERIENCE

12/2022 – PRESENT   TAMPA, FL
Accenture
Senior Analyst - DevOps Engineer
- Explored features of Snowflake via SQL queries to analyze and validate large datasets, identifying trends and optimizing key business processes.
- Led PoC development for Snowflake features and presented outcomes to stakeholders, improving decision-making and alignment
- Partnered with clients to engineer scalable, efficient AWS cloud solutions, aligning technical implementations with business objectives
- Engineered dynamic CI/CD Jenkins pipelines to automate AWS resource deployment for IAM, KMS, and S3 via Terraform. Reduced run time from 35 minutes to 5 minutes for FinOps projects
- Developed Python and Bash scripts to optimize retrieving OAuth and HashiCorp Vault tokens, achieving a 90% reduction in manual authorization processes

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

WORK EXPERIENCE

06/2021 – 08/2021, WASHINGTON, DC
Berkeley Research Group
Summer Associate
- Improved efficiency by refactoring an R script to dynamically scrape client data, resulting in a more structured output and 80% reduction in run time
- Cleansed datasets utilizing Microsoft Server SQL through variable recasting and table joining to uphold data accuracy and integrity

SKILLS

– SKILLS
Client Management
POC Development
Stakeholder Coordination
Performance Optimization

– TECHNICAL KNOWLEDGE
SQL
Python
R
AWS
Linux/Bash

EDUCATION

08/2018 – 12/2021   WASHINGTON, DC
George Washington University
Bachelors of Science
Public Health and Minor in Bioinformatics

CERTIFICATES

02/2024
Hashicorp Terraform Association
https://www.credly.com/badges/b30127f1-6060-4fe5-aa58-48c767af882e/public_url

01/2022
GCP Associate Cloud Engineer (expired)
https://www.credly.com/badges/976e737d-c869-4a98-ad86-8976589a44b2/public_url