Haegi Oh

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EDUCATION

George Washington University   **Washington, DC**
Bachelor of Science in Public Health | Minor in Bioinformatics   *August 2018 - December 2021*

- Courses: Intro to Python, Database Design & Application, Cloud Computing
- Major GPA: 3.97, Cumulative GPA: 3.80
- Skills: SQL, R, Python, Cloud (GCP/AWS), Command Line, Jenkins (training experience), DevOps basics (internal Accenture training), Github, Agile Methodology, Microsoft Office Applications
- Certifications: [GCP Associate Cloud Engineer](#) & Terraform Associate (In Progress)

WORK EXPERIENCE

Accenture   **Tampa, FL**
Tech Architecture Senior Analyst (Dec 2022 - Present) | Tech Architecture Analyst (Jan 2022 - Dec 2022)   *January 2022- Present*

Client: Large Insurance Company

- Support overall planning, configuration, and implementation of Protegrity's data protection tool to encrypt and tokenize sensitive data in on premise and GCP applications
- Gather technical details from client application teams on use-cases, authorization (LDAP/ACF2/ mainframe IDs), environments (dev, pre-prod, UAT, etc.), and protection methods to create detailed design documents via Microsoft Word
- Create detailed design flows with Microsoft Visio and Lucidchart that visualizes in-scope applications, including ETL flows and protection/deprotection points
- Configure and maintain Protegrity virtual machines via CLI for on premise and GCP applications; perform patching updates, cluster setups, license updates, etc.
- Manage project-management and BAU tasks such as maintaining weekly status deck for client leadership and test use-cases/appliance tracker creation via Excel

Client: Large Medical Technology Company

- Perform technical security review of client's AWS cloud environment, which includes baselining the security posture against security best practices as defined with a secure cloud foundation across networking, IAM, endpoints/workloads, logging/monitoring, data security, and foundation
- Collected information from relevant stakeholders on client's existing AWS footprint
- Consolidated technical findings in deck with security recommendations

Client: Large Cable Television Company

- Assisted with maintaining container security utilizing Palo Alto's Prisma Compute tool
- Conducted business-oriented tasks such as client communications, maintaining status updates with executive leadership on the client slide, and creating technical documentation on container security deliverables
- Acquired security skills in Vulnerability Management, Compliance, and PCI security from daily interactions with multiple Cox Enterprise teams

Internal:

Asset Development

- Added Security agents via Ansible to a Golden Image Pipeline in GCP
- Automated pipeline via build triggers and configured image builds via Packer

Sales Collateral Development

- Assisted with slide deck creation on development stages for GCP Security assets to be used by leadership as sales material for prospective clients

Master Technology Architect Program

- Achieved Technology Architect Associate certification: understanding of base technology concepts with initial experience as tech architect on architect team

Berkeley Research Group   **Washington, DC**
Summer Associate - Healthcare: Dispute Investigations & Analytics   *June 2021- August 2021*

- Developed and adjusted R script from template to dynamically scrape specific information from 30 plus contracts in PDF format; utilized for-loop to consolidate output into Excel sheet while creating subdirectories for error files
- Imported large datasets into SQL to clean data, recast variables, join tables, and create tables under a schema
- Audited work streams using quality control methods and conduct business development tasks as needed using Microsoft Office applications