CALVIN SEOK

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EDUCATION

Bachelor of Science: Cloud Computing

Western Governors University, 5/16/24

Associate of Science: Computer Information Systems

El Camino College, 5/23/22

CERTIFICATIONS

AWS Certified Cloud Practitioner

AWS Certified Solutions Architect - Associate

CompTIA Security+

CompTIA Network+

AWS Certified Developer - Associate

CompTIA Cloud+

AWS Certified Sysops Administrator - Associate

CompTIA A+

LPI Linux Essentials

PROJECTS

Project: AWS Cloud Resume Challenge

Source: github.com/Calpac2000/aws-cloud-resume-challenge

Platforms and Technology Used: AWS S3, CloudFront, Route53, Lambda, DynamoDB, Github actions, Terraform, Python

EXPERIENCE

Company: Spectrum Networks

May 2023 - Present

Title: IT Engineer I

- Updated desired capacity for EC2 instances using auto scaling group warm pools, resulting in a 30% decrease in time to scale out new instances while also lowering costs due to over provisioning by 20%
- Managed policies/rules for network traffic through firewalls, leading to an 18% decrease in scanned threat activity.
- Monitor Cisco security dashboard and remediate vulnerabilities, resulting in a 50% reduction of the overall vulnerability score within 6 months.

Company: Sun Auto Tire & Service

March 2022 - May 2023

Title: IT Support Specialist

- Supported over 500 locations across the United States, ensuring consistent and high quality support.
- Decreased support call times by 20% in the first 6 months through effective team leadership and problem resolution.
- Troubleshoot and support Microsoft core services including Azure Entra ID, Office 365 Admin Center, and Windows
 Active Directory, resolving 15-20 issues per week on average.

Company: El Camino College

August 2020 - March 2022

Title: Help Desk Support Specialist

• Imaged and distributed chromebooks for remote students.

SKILLS AND TECHNOLOGIES

Microsoft 365, Active Directory, Powershell, AWS, Azure, Network, Firewalls, Python, Linux, MSSQL, Windows, MacOS, Virtual Networks, Cloud Computing, Imaging, Server administration, Help Desk, Ticketing systems, Virtual Box, SIEM