Andy Voong

**Education**

**Cal Poly Pomona,** The College of Business Administration, Pomona CA Aug 2021 – May 2023

Bachelor of Business Administration, Computer Information Systems

Relevant Coursework: Contemporary Operating Systems and It Infrastructure

**Rio Hondo College,** School of Business Administration, Whittier CA June 2018 – Sept 2021

Associate degree in Business Administration

Relevant Coursework: PC Maintenance A+ Cert and Cisco Networking I

**Projects**

**Windows Active Directory Home Lab**

* Built a Home Lab using VirtualBox using Microsoft Server 2019 as the OS for the Domain Controller and Windows 10 Pro for the client machine.
* Created 1 user account to test that DHCP was assigned correctly, and that Active Directory was working correctly.

**SOC Workshop**

* Simulated a SOC using tools Yara, Snort, LimaCharlie EDR, Velociraptor, Volatility, Sysmon, Defender for Identity and Microsoft Sentinel using a VM on Azure as we attempt to demonstrate a couple of attack vectors and how we can resolve them in real time.
* Demonstrated the use of YARA on a windows machine and using Volatility 3 to analyze an old memory dump from one of the first versions of the Zeus banking trojan.

**In-Progress Projects**

**Cloud Resume Challenge**

* Creating the Front End and Back End of a website using your choice of cloud service in my case AWS and documenting the process afterwards.
* Currently have only done the front end with a simple HTML/CSS site and a static page using an S3 bucket.

**Certifications**

**AWS Certified Cloud Practitioner**  May 2022 – May 2025

**Technical Skills**

**Operating Systems:** Windows, Windows Server, Linux (Kali Linux, Ubuntu, Ubuntu Server)

**Software:** VMware, VirtualBox, Microsoft Word, Excel, PowerPoint,

EnCase, YARA, Registry Viewer, Volatility 3, Visual Studio, Forensic Toolkit, Bash, PowerShell

**Programming**: Intermediate Level: Python, Java, SQL

**Skills:** Willingness to learn, Ability to work in a team environment,

Multi-tasking, Critical Thinking