

Jaguar Perlas

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WORK EXPERIENCE

Fortinet

May 2022 – Present

Mobile Software Development QA

Burnaby, BC

- Tested and evaluated FortiClient for iOS/Android devices to minimize software bugs for users around the world
- Established remote testing environments for team members to easily access remotely and replicate issues
- Performed over 400+ manual regression test cases that interact with other Fortinet products
- Collaborated with other Fortinet teams to assist in complex test cases, mitigate assumptions, and verify issues
- Configured following products to replicate customer environments: Active Directory, FortiGate, FortiClient EMS, FortiAuthenticator, FortiAnalyzer, Airwatch/Intune, OKTA

York House School

Dec 2020 – Dec 2021

Junior Network Analyst

Vancouver, BC

- Provided Help Desk-based L1 IT support to over 700 students and 100 staff members in a school environment, including troubleshooting devices, classroom/conference tech, network issues, and hardware/software issues
- Managed and provisioned over 200 Apple devices including MacBooks, iPads, and Apple TVs using Mosyle MDM
- Established a Cache Server on a Mac Mini to increase software update download speeds by 100%

CERTIFICATES

CompTIA Security+

August 2023

Offensive Security Wireless Professional (OSWP)

July 2023

Offensive Security Certified Professional (OSCP)

May 2023

Hack The Box Certified Penetration Testing Specialist (HTB CPTS)

Mar 2023

Cisco Certified Network Associate (CCNA)

Dec 2021

ACADEMIC PROJECTS

Ansible AWS Automation

Mar 2022

BCIT – ACIT 4640 IT System and Network Provisioning

- Automated AWS infrastructure to get a full Infrastructure as Code setup
- Features the setup of MySQL and a Python application on EC2 instances
- Utilized Ansible Playbooks and Roles to organize and execute task files

CI/CD Jenkins Pipeline

Mar 2022

BCIT – ACIT 4850 Enterprise System Integration

- Built a Jenkins Pipeline that automatically builds and deploys Docker images from GitLab repositories
- Deployed Jenkins and GitLab “on-premises” on Microsoft Azure Virtual Machines
- Stages: Build, Lint, Test & Coverage, Package, Zip Artifacts, Deliver

Docker & Kubernetes Video Streaming Application

Feb 2022

BCIT – ACIT 3495 Advanced Topics in IT

- Built a web video streaming application that streams stored videos from a file system container to web container
- Utilized Docker orchestration to separate application from infrastructure for quick setup/teardowns
- Also utilized Kubernetes and Google Kubernetes Engine to deploy the application as a separate project

EDUCATION

British Columbia Institute of Technology

Sept 2019 – Apr 2022

Diploma, Computer Information Technology

Vancouver, BC

SKILLS

Kali Linux; MacOS; Windows; Active Directory; Cisco Switches/Routers; FortiGate Firewalls; FortiClient; FortiClient EMS; FortiAnalyzer; FortiAuthenticator; Amazon Web Services; Microsoft Azure; Ansible Automation; Jenkins; Docker; Git; MySQL; Penetration Testing; Python; PowerShell; PowerView; Metasploit; SQLMap; Burpsuite; ZAP; Hashcat; Hydra; CrackMapExec; Nmap; Nessus; Networking; OKTA; Intune; Airwatch; Android; iOS; Cybersecurity; Network Penetration Testing; Application Penetration Testing;