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

Certified Ethical Hacker Master (CEH Master)	**September 2023**
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

Windows; Linux; MacOS; TCP/IP; Networking; Web Application Development; SQL; Amazon Web Services; Microsoft Azure; OKTA; Hyper-V; Docker; Kubernetes; Metasploit; Nmap; Burp Suite; Wireshark; Python; PoweShell; Bash; Assembly; Penetration Testing; Fortinet Firewall; Cisco Routers/Switches; Airwatch; Intune; iOS; Android; Active Directory; Jenkins; Ansible; Reporting; Communication;