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# **Hugo Pinheiro**

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(226) 373-2499 Git: https://github.com/Opswatch 2350 Main street London, Ontario

### **Professional Skills**

Able to pick up concepts quickly

Self-directed learner and willing to experiment with new things

High level of contextual and technological adaptability (i.e., tool- and industry-agnostic)

Creative thinking ability and good analytical skills

Outstanding problem solving abilities

Experience working both as part of a team and independently

Excellent communication skills (written and oral)

Superior customer service skills

Able to work in a fast paced environment and able to adapt to different work priorities

Experience working as a consultant

A passion for the field of devops, software engineering and cloud

### **Technical Skills**

Kubernetes|Openstack - 1 year - non production

Docker|Vagrant|Ansible - 1 year - non production

Ubuntu|Centos|Git - 1 year -non production

RancherOS|Rancher - 3 years - non production

Xenserver|1 year Vsphere|3 years Hyper-v|Since release - non production

LAN and WAN technologies and concepts 5 years production

Windows XP, 7, 8, 10|Since release production

Active Directory|5 years production

Android/IOS|3 years production

Server 2008/2012/2016|3 years production AWS (VPC,S3,SES,RDS,EBS,AMI) Powershell Scripting

## Experience

### InnoSoft Canada Inc

## Systems Administrator

#### August 2017 - Present

#### **Projects**

Performed a lift and shift of a 80+ vm data center hosted environment to AWS hereby increasing infrastructure performance and automation

Created powershell automation to move sftp and backup infrastructure to AWS S3

Implemented a backup infrastructure on S3 allowing for cost savings

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Implemented updated RMM tools and infrastructure automation allowing for cost savings

Implemented AWS SES solution to replace aging smtp server

Created powershell scripts to automate vulnerability patching

Applied best practices to increase hosted infrastructure performance

Architected active directory environment on AWS for hosted infrastructure

Created baseline AMI images to decrease time to deploy for AWS infrastructure

#### **Duties**

Deploy new VMs on EC2 hosted environment

Create A records/cnames using AWS Route53

Use RMM tool and cloud alerts to monitor hosted environment

Work with third party vendors to procure new hardware

Create and manage accounts for various IT tools (email systems, RMM)

Assist with resolving vulnerabilities in hosted environment by using vulnerability scanning and patching

Assist with PCI compliance planning

Support and administer Amazon web services environment

Document hardware inventory

Provide systems administration of current hosted environments

Provide local desktop support

### InnoSoft Canada Inc

### Client success specialist

#### May 2017 - August 2017

Provided configuration and application support for Fusion

Assisted in developing and implementing sql and hyper-v best practices

Assisted in diagnosing performance issues in production environment

#### TD Bank

## **IT Support Analyst**

#### August 2013 - May 2017

Provided day one support for conversions from windows xp to windows 7 for Retail environment

Provide day one support for conversions for all TD business lines

Provide technical day to day support for all TD business lines

Delivered training to 27 users on how to support Microsoft Office 365

Provide training to new agents in the form of shadowing

## Opswatch

### Owner and founder

#### August 2010 - May 2017

Responsible for providing managed IT and security services to small businesses in London.

Supported a 30 user small business hardware refresh

Created 30 user domain including exchange server

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Initiated a POC for a virtual environment using esxi Migrated from AVG antivirus to Vipre antivirus

### Teletech

# Lvl 3 Helpdesk technician

#### Jan 2005-2008

Troubleshoot customers DSL and network connections Troubleshoot customers pc issues.

Issue de-escalation

### Education

Diploma: Network Administrator Trios College | Graduated: 2009

Diploma St. Marys catholic secondary school |Graduated: 2000

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