

Patricia Chen

Devops Engineer

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# SKILLS

Linux Administrator, Bash Scripting, AWS Cloud Solution Architect, Devops,

Ansible, Gitlab, CI/CD, Agile, Zabbix Monitoring, EFK, Kubernetes, Openshift,

Mysql, Artifactory, Docker, Cloud Infrastructure Design , CloudFormation,​

Terraform, Packer, Jenkins, JSON, YAML, Python, HTML, Apache, Tomcat, Oracle, Nginx, IIS, Wordpress, Serverless, GCP, AWS, Azure

# EXPERIENCE

**Airliquide.com, Singapore** *- AWS Cloud System Engineer*

May 2019 - PRESENT

* Administer AWS Infrastructure of APAC region
* Monitor and Support AWS daily issues
* Write Infrastructure as a code using Cloudformation, API and CLI
* Create automation scripts of daily backup using Lambda
* Spearheaded Auto Spotting with Autoscaling to reduce cost of AWS EC2 instances
* Automate repetitive tasks using lambda and shell scripts.
* Helps to design Cloud Architectures in all existing projects
* Implement Zabbix monitoring server.
* Written automated reporting using shell scripts and python.
* Use gitlab to introduce CI/CD.

**Cartrack.com, Singapore**​ *- Sr. System Engineer*

August 2018 - March 2019

* Administer global infrastructure including Suse servers and VMware Servers.
* Administer Zabbix monitoring
* Written and orchestrate ansible playbooks to automate deployments
* Written backup scripts and automation for repetitive tasks like daily status of servers and cleanup of logs etc.
* Administer Apache Web servers and Postgres database servers



**Standard Chartered Bank, Singapore**​ *- Sr. Product Developer*

**August 2017 - August 2018**

* Spearheaded Zabbix monitoring.
* Install Administer Elasticache, Fluentd and Kibana
* Administer application in OpenShift
* Written Docker files for applications
* Written Ansible deployments for internal application in KYC. ● Support Mysql Database and Oracle Database

# EDUCATION

**Pamantasan Lungsod ng Maynila, Philippines** ​*- B.S. Computer Engineering*

June 1993 - April 1998

Scholastic Standing GPA 2.5

# Certification

AWS Cloud Architect SA 2016