# Clement Chiew Jian Ming

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## Experience

**2020 – present**  **Support Engineer - Analyst**
Datacom Systems (Asia) Sdn Bhd

**2019 - 2020**  **System Administrator**
FINEXUS Sdn Bhd
Provision, monitor, and configure PDI-DSS compliant Oracle Linux systems. Bash/Perl scripting to monitor and log applications. Knowledge of datacentre operations to manage datacenter infrastructure.

## Skillset

**Virtualization**
- Use of VMWare and Oracle Virtual Manager for virtual machine management.

**Containers**
- Experienced with LXC and Docker containers.
- Able to orchestrate containers with Kubernetes.

**Linux**
- Proficient at system configuration, analysis and hardening for Red Hat Enterprise Linux, Oracle Linux, and Debian.

**SQL**
- Skilled with SQL query construction.
- Prior experience with PostgreSQL and Oracle DB.

**Programming**  Bash, Perl, Python

**Languages**  English, Chinese, Malay

## Education

**2015 – 2019**  **Bachelor of Science (Physics) | University of Malaya**
Thesis : Density Functional-Based Tight Binding Study on the Geometric and Energetic Properties of Carbon Nanoclusters

## Certifications

**2020–2023**  **Linux Foundation Certified System Administrator (LFCS)**
Cert ID : LFCS-2000-002722-0100