



MICHAEL GEORGIADES

SENIOR IT SYSTEMS ENGINEER

CONTACT

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Durban North
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SKILLS

- Operating Systems:** Windows Server, Linux (Ubuntu, CentOS)
- Cloud & Virtualization:** Azure (AZ-900, AZ-104), VMware vCenter, ESXi, vCloud
- DevOps & Tools:** Octopus Deploy, PowerShell, Docker, Kubernetes, Git
- Monitoring & Messaging:** Kafka, RabbitMQ, Kibana, Grafana
- Databases:** SQL Server, MySQL
- Scripting & Automation:** PowerShell, Bash

HOBBIES

- Photography
- Golf
- Informal AI research

PROFILE

Senior-level IT Systems & Infrastructure Engineer, with **16+ years** of experience delivering high-availability support and robust infrastructure solutions across **Windows, Linux, and Cloud platforms**. Adept in diagnosing complex system issues, optimizing performance, and automating routine tasks using PowerShell and modern DevOps tools. Proven expertise in **SQL, Service Fabric, Kafka, and cloud ecosystems (Azure, VMWare)**. Known for strong problem-solving abilities, excellent communication skills, and a passion for delivering exceptional customer service.

WORK EXPERIENCE

Derivco

2013 - 2025

IT Systems Engineer L2

- Support our operators through proactive monitoring and automation, as well as tickets logged via a CRM system or Pager Duty.
- Deployed features to production via Azure & Octopus with zero-downtime rollouts
- Automated and documented routine tasks using PowerShell and Bash scripting to save many man hours, allowing them to focus on higher value engineering tasks and proactive system improvements.
- Supported Windows Servers, Linux systems, SQL databases, RabbitMQ and Kafka.
- Responded to Kibana/Grafana-triggered alerts via Pager Duty as well as custom email alerting.

Seaboard Overseas Trading, Umhlanga

2010 - 2013

Desktop Engineer

- Delivered first-line support to 50+ end-users
- Managed hardware/software rollouts and updates
- Supported remote connectivity for international teams

Propdata, Westville

2007 - 2010

System Administrator

- Maintained company servers and backup systems
- Handled Active Directory, DNS/DHCP, and LAN troubleshooting

EDUCATION

- IT Engineering Diploma – Damelin, 2002
- Microsoft Certified Solutions Associate (MCSA) – 2017
- Azure AZ-900, AZ-104 – Impactful
- PowerShell for Sysadmins – Udemy
- Apache Kafka Essential Training – LinkedIn Learning
- Docker & Kubernetes – Impactful / LinkedIn
- AI & Big Data – Learning Machines / Udemy
- VMware vSphere ESXi/vCenter Admin – Udemy

ADDITIONAL COURSES

- Azure AZ900, Impactful
- Azure AZ104, Impactful
- Powershell for Sysadmins, Udemy
- Kibana, Udemy
- Docker, Impactful
- Learning Kubernetes, LinkedIn Learning
- Apache Kafka Essential Training, LinkedIn Learning
- AI & Big Data Training, Learning Machines
- Modern AI With Zero Coding, Udemy
- Ten Habits of Mentally Strong People, LinkedIn Learning
- Windows 11 Manage Remote Access, LinkedIn Learning
- Complete VMWare vSphere ESXi and vCenter Administration, Udemy

REFERENCE

Grant Hooper

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Propdata / CEO

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