



## DevOps Eng 2

Age: 35

City: Durban

Gender: Male

Ethnicity: Indian

He is Azure and DevOps certified with over 14 years of experience in the IT industry. He has spent a large part of this working for a company that specializes in world class solutions utilizing the best of breed technologies. He has 8 years DevOps engineering experience this includes 4 years as a Site Reliability Engineer. He has experience in Azure, system integration with 3<sup>rd</sup> party systems, web services, and experience in using Kibana ( similar to Elastic search). He also has experience in Grafana (which is like Datadog) and experience in managing and monitoring applications on Cloudflare via VCloud.

Experience in creating Azure pipelines, containerization with Docker and Kubernetes, IIS and Azure.

He is also a very passionate Integration specialist and technology enthusiast with experience in automation, Operations, Integrations, Including CI/CD, Infrastructure management, system administration and Cloud Technology. As part of his role, he took responsibility of Gold master, which is the mainframe server and central hub for Hotfixes and patches as well as installation of new in-house products in relation to mainline banking, withdrawals, Linux bucket systems, payments, deposits, and PayPal.

## Work History

**Position:** Senior DevOps Engineer

**Duration:** 2023 to Current

**Company:** Information Technology and Software sector

- He designed 4 solutions and selected one and the winner was Docker to integrate with Azure, the developers can spin it up on their own machines, costing them nothing.
- Everyone has freeware within the company, they don't have to wait for environments to come, and no problems with networking etc it just works off the bat immediately.
- Creating solutions for product teams to help enhance productivity and save cost.
- Azure Devops repos, pipelines and automation.
- Snyk integration with Jira scanning for bugs and security threats.
- Docker Creation of environments and templates.
- Virtual box Oracle.
- Azure analytics for monitoring data.
- He architected a software that the entire business is using.
- Google Analytics data trafficking.

**Reason for leaving:**

- He likes fully remote as he currently travels between Johannesburg to Durban monthly, staying in each region a few weeks.

**Position:** Integration Specialist Engineer Level 2: & Dev Ops Engineer

**Duration:** 2016 to 2022

**Company:** Software Development Sector

- Worked with different teams, used to acquire specific skills set understanding the product on its own.

- Like for example banking, accounts, bingo, poker etc and on the back end they do a lot of integrations and configurations. They configurate games and applications to work on any device.
- Working on VCloud on virtual machines, understanding how automated deployments work, which is what led him to DevOps.
- Re-provisioning of Environments upon request according to clients' requirements.
- Resolving product team issues across various teams around the organization.
- Administers the defined set of systems that constitute an environment to meet the requirements of the team's clients.
- VCloud / vSphere Administrator
- Deliver timely, high quality incident resolution focusing on root cause analysis, prevention, and knowledge transfer to peers.
- Conducts all delivery of services according to the team's best practices and methods.
- Troubleshooting skills with vast studios across the world that use our environments.
- Provides feedback to Environments Team Lead, on a regular basis, regarding task performance in relation to the Department's objectives and work allocated.
- Axiom - New inhouse software that was created for our organization that made an immediate impact on service delivery and cost-effective solutions.
- Collaborating with product teams and incorporating their services within Axiom.
- Automation with azure repos & pipelines.
- Actively working on DevOps tools daily cycle Git kraken and octopus as well as jelly fish.
- Currently proactive with Blueprint creations using Terraform, Yaml files & Microsoft Azure Pipelines Terraform: Building infrastructure using terraform on Azure DevOps.
- Creating Microsoft Azure Release pipelines as apart of automation.
- Working Daily on F5 Creating Nodes, Pools and policies & mapping to DNS and external IP's.
- SQL Replication database Patching with Data Compares & inserts.
- Working on Linux, Couchbase, RabbitMQ & Kafka as well as Nginx and ELK.
- Microsoft Azure cloud Reprovisions for Load and Performance Virtual machines.
- Configuring of Json files, webconfig files, DLL plugins for specific application.
- High end solutions to our Banking systems within our business unit on card deposits using swift & Sirius Framework.
- Trouble shooting complex server related API's IIS and system security related issues.

*Reason for leaving:*

- He was head hunted for a Senior DevOps engineering role with more exposure and a team to manage to work on new software, where he would have to test and architect a new system and upskill a team which he thought is an exciting new challenge.

**Position: Desktop Support Engineer:**

**Duration: 2015 to 2016**

**Company: Software Development Sector**

- First line Support.
- Understanding user's technical issues.
- Installing maintaining hardware peripherals.
- Upgrading operator systems
- Troubleshooting network connection issues.
- Working with SCCM on rollouts.

*Reason for leaving:*

- Promotion.

**Position: Junior Database Technician**

**Duration: 2013 to 2015**

**Company: Financial Services sector**

- Junior database administrator, people calling in needing assistance with the database.

*Reason for leaving:*

- It was a junior entry level role and wanted a new challenge.

## Education

**Grade 12.** Northmead Secondary School, 2005.

**CompTIA Certification.** Boston City Campus, 2008.

**Technical Certification:**

- Microsoft A+
- Microsoft N+
- Microsoft SQL
- Microsoft Azure 104 Administrator
- Certified In AWS DOP-C02 Devops Professional Engineer

**Devops Team Learning Path**

- MS-AZ305T00 – Microsoft Azure Architect Design
- DevOps Foundations
- DevOps Foundations – Containers
- Linux Academy
- Learning Kubernetes
- Docker Based Environments

**Salary**

Before Deductions:	R65 000 ctc pm
Salary Expectations:	15%

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