Axton Magana

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Professional Summary

Cloud Infrastructure Engineer with 5 years of experience specializing in Azure cloud solutions and infrastructure automation. Skilled in designing cost-effective, scalable cloud architectures and implementing Infrastructure as Code practices. Strong focus on security, compliance, and operational excellence in cloud environments.

Education

B.Sc. in Information Systems

ORT Colleges

2015 - 2019

Professional Certifications

AWS Certified Solutions Architect - Professional

2020

Certified Kubernetes Security Specialist (CKS)

2021

Cisco Certified Network Associate (CCNA)

2022

Professional Experience

Cloud Infrastructure Engineer

Company 374, Be'er Sheva

2021 - Present

- Design and implement Azure infrastructure for enterprise clients

- Manage multi-subscription Azure environments with governance policies

- Automate infrastructure provisioning using Terraform and ARM templates

- Implement Azure DevOps pipelines for CI/CD workflows

- Optimize cloud costs resulting in 30% reduction in monthly spend

- Ensure security compliance with industry standards (ISO 27001, SOC 2)

Systems Administrator

Company 253, Rehovot

2019 - 2021

- Managed Windows Server and Linux infrastructure

- Automated routine tasks using PowerShell and Bash

- Migrated on-premise workloads to Azure cloud

- Maintained backup and disaster recovery systems

TECHNICAL COMPETENCIES

- Azure (VMs, AKS, Storage, Networking)
- Python
- GitHub Actions
- Azure DevOps
- CloudWatch
- Terraform
- ELK Stack
- PowerShell
- Kubernetes
- Docker

LANGUAGES

Hebrew (Native), English (Native)