

Beau Sierra

Cloud Infrastructure Engineer

About Me

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.

Experience

Cloud Infrastructure Engineer

Company 027, 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 113, Be'er Sheva

2019 - 2021

- Managed Windows Server and Linux infrastructure

CONTACT

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github.com/beausierra

EDUCATION

B.Sc. in Information Systems

College of Management

2015 - 2019

SKILLS

Azure (VMs, AKS, Storage, Networking)

Python

Azure DevOps

ARM Templates

Terraform

Azure

PowerShell

- Automated routine tasks using PowerShell and Bash
- Migrated on-premise workloads to Azure cloud
- Maintained backup and disaster recovery systems

CERTIFICATIONS

✓ Microsoft
Certified:
Azure
Solutions
Architect
Expert

✓ HashiCorp
Certified:
Terraform
Associate

✓ ISTQB
Certified
Tester
Foundation
Level

LANGUAGES

Hebrew
(Native)

English (Native)