Bowen Sanford

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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.

WORK EXPERIENCE

Cloud Infrastructure Engineer   *2021 - Present*
Company 027, Holon

- 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   *2019 - 2021*
Company 064, Be'er Sheva

- 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

EDUCATION

B.Sc. in Information Systems   *2015 - 2019*
Ben-Gurion University of the Negev

SKILLS & TECHNOLOGIES

Technical Stack: Groovy, Azure (VMs, AKS, Storage, Networking), Python, Cloud Monitoring, GKE, Azure DevOps, AWS, ARM Templates, Terraform, Azure, PowerShell, Chef, Docker

INTERESTS

Photography, Teaching DevOps workshops, Reading tech blogs