

# Sean Clarke

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Cloud Operations | Systems Administration | Azure & Identity | Basking Ridge, NJ 07920

## PROFESSIONAL SUMMARY

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Azure-certified IT professional (AZ-104, AZ-900) with hands-on production experience across systems administration, cloud identity, endpoint management, and IT operations. Skilled in Microsoft Intune device management, Active Directory and Entra ID administration, compliance policy enforcement, and incident resolution using Jira Service Management. Comfortable with PowerShell scripting, networking fundamentals (DNS, DHCP, VLANs), and documentation-driven workflows. Building cloud infrastructure, observability, and automation skills through independent lab projects using Terraform, GitHub Actions, Azure Monitor, Log Analytics, and KQL.

## CORE SKILLS

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**Endpoint & Identity:** Microsoft Intune, Microsoft 365, Active Directory, Entra ID, Conditional Access, MFA, RBAC, Group Policy  
**Infrastructure & Networking:** Windows Server, Linux (Ubuntu), TCP/IP, DNS, DHCP, VLANs, Azure Monitor, Log Analytics, KQL  
**Scripting & Automation:** PowerShell, Python, Bash, Microsoft Graph SDK, Git, Terraform, GitHub Actions CI/CD  
**ITSM & Documentation:** Jira Service Management, incident tracking, root-cause analysis, runbooks, deployment guides

## CERTIFICATIONS

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- Microsoft Certified: Azure Administrator Associate (AZ-104) — Issued Jan 2026
- Microsoft Certified: Azure Fundamentals (AZ-900) — Issued Sept 2025

## PROFESSIONAL EXPERIENCE

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**IT Systems Administrator** | Brightstar Lottery (New Jersey)

*Jun 2025 – Dec 2025*

- Deployed and configured 50+ Windows 11 endpoints (Elo tablets, Zebra printers, Canon scanners) using standardized imaging, Intune enrollment, and validation checklists.
- Administered Microsoft Intune for 100+ endpoints: enforced compliance policies, security baselines, and domain integration.
- Managed identity and access in Active Directory and Entra ID: user provisioning, group membership, RBAC assignments, and authentication troubleshooting.
- Built an Excel-based asset tracking system with PowerShell scripting for 150+ devices, automating status reconciliation to improve inventory accuracy during site transitions.
- Tracked incidents and service requests in Jira Service Management; performed root-cause analysis for connectivity, DNS, and VLAN issues, escalated issues as needed, and authored 6+ runbooks and technical guides.

**Website & Digital Tech Intern** | Rutgers Cancer Institute (New Brunswick, NJ)

*Sep 2024 – Dec 2024*

- Migrated and refactored 50+ SharePoint intranet pages using HTML/CSS, improving navigation and content accessibility across departments.
- Managed digital signage deployments via Samsung MagicInfo; coordinated content updates and created visual assets in Canva.

## PROJECTS

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**Azure Infrastructure & Observability Lab** | *Terraform, Azure, GitHub Actions, Log Analytics, KQL* — [GitHub](#)

- Deployed Terraform-managed Azure environment: virtual network, subnets, NSGs, Ubuntu VM with nginx, and auto-shutdown scheduling.
- Configured Azure Monitor Agent, Log Analytics workspace, metric alert rules, and KQL queries for SSH monitoring and resource trends.
- Implemented GitHub Actions CI/CD with OIDC federation (no stored secrets), Terraform remote state in Azure Storage, and PR-based plan/apply workflow.

**Modern Workplace & Identity Ops Lab** | *M365 Business Premium* — [GitHub](#)

- Built end-to-end identity and endpoint ops lab: Entra ID security groups/RBAC, Intune compliance and configuration profiles, Win32 app deployment, and Conditional Access policies with documented break-glass controls.
- Automated user onboarding, license auditing, and compliance reporting using Microsoft Graph PowerShell SDK.
- Produced runbooks and ticket-style investigation write-ups with screenshots and step-by-step remediation procedures.

## EDUCATION

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**Rutgers University** — B.A. Information Technology

**Raritan Valley Community College** — A.S. Information Technology