

Colin Landers

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PROFESSIONAL SUMMARY

Senior Azure Infrastructure & Platform Engineer with 20+ years of technology experience and a deep focus on cloud architecture, infrastructure-as-code, identity & access management, and DevOps automation. Expert in designing and delivering enterprise-grade Azure solutions across multi-tenant, multi-subscription environments including hub-spoke topologies.

PROFESSIONAL EXPERIENCE

Olympus of the Americas January 2024 – Present

Cloud Infrastructure Architect — Digital Unit | Platform Engineering

- Architect and deliver multi-tenant Azure infrastructure across 42+ subscriptions within a hub-spoke topology, leveraging Azure Virtual WAN, Azure Firewall, Front Door Premium, and Private Endpoints.
- Lead Entra ID / External ID (CIAM) architecture including UIAM platform design, B2B guest user management, and cross-tenant user synchronization automation (PowerShell, Microsoft Graph API).
- Build and maintain enterprise IaC pipelines using Terraform Cloud (org: olympus-nova-x), AzAPI, and Azure DevOps YAML — covering azurearm, azuread, azapi, and tfe providers across modular architectures.
- Drive ISO 27001 and HIPAA compliance automation via Enterprise Policy as Code (EPAC) and Azure Policy; implement RBAC audit tooling across management groups and subscriptions.
- Architect and deploy Microsoft Fabric infrastructure: workspace provisioning via Terraform, LAW monitoring integration, Microsoft Purview scanning, and GraphQL/APIM integration.
- Design and operate IoMT (Internet of Medical Things) Azure Landing Zone including DICOM/FHIR services, ACR private networking, and AKS/Keycloak integration.
- Implement Microsoft Sentinel SIEM logging pipelines including Power BI activity connector, Fabric workspace Log Analytics integration, and ADO audit log streaming.
- Automate app registration lifecycle management, service principal security audits, and cross-tenant subscription provisioning via PowerShell and REST APIs.

3Cloud, a Cognizant Company July 2022 – January 2024

Cloud Architect, Infrastructure

- Delivered end-to-end Azure cloud architecture engagements for enterprise clients across healthcare, financial services, and manufacturing — owning technical scope, delivery, and client outcomes.
- Designed and executed data center exits and application migrations using Azure Migrate, ASR, and custom Terraform/PowerShell automation.
- Built and maintained go-to-market solutions: Azure Landing Zone, Azure Ready HealthCheck, Azure Platform Assessment, and Disaster Recovery as a Service (DRaaS).
- Mentored peer engineers on Terraform patterns, Azure architecture best practices, and career development.
- Drove cloud cost optimization through automation, right-sizing analysis, and Reserved Instance recommendations.

Slalom December 2020 – July 2022

Principal Consultant (promoted from Senior Consultant)

- Led technical design and delivery of Azure platform engineering, DevOps, and security engagements for mid-market and enterprise clients.
- Architected data center exit migrating hundreds of SQL databases, adding enterprise network security controls and Azure landing zone governance.
- Designed multi-environment, repeatable Data Warehouse (DW) solution using Terraform — enabling consistent, automated environment provisioning.
- Provided Azure and open-source platform engineering guidance to client technology councils, influencing architectural standards and cost management practices.

3Cloud, a Cognizant Company September 2017 – December 2020

Cloud Architect / Senior Cloud Consultant, Infrastructure

- Delivered Azure infrastructure architecture and migration engagements across diverse industries as both Senior Consultant and promoted Cloud Architect.
- Developed IaC and automation frameworks using Terraform and PowerShell to accelerate environment delivery and reduce operational overhead.

RBA Consulting October 2012 – September 2017

Senior Engineer, Cloud Infrastructure

- Served as SharePoint Infrastructure Architect leading new deployments, migrations, and upgrades for enterprise clients.
- Expanded into Azure cloud engineering: Azure Active Directory, Office 365, SharePoint Online, and OneDrive architecture and administration.
- Designed and maintained ADFS, Active Directory, File Server, and SQL Server infrastructure for multi-client environments.

EARLIER EXPERIENCE

7 Medical Systems — Level 3 Engineer | 2012

Superior Consulting Services — Network Services Consultant | 2011 – 2012

Verifications, Inc. — Systems Administrator | 2010 – 2011

FICO — Systems Engineer II | 2007 – 2010

Navitaire — ASP Operations Analyst | 2005 – 2007

US Internet — Technical Support Team Lead | 2002 – 2005

CORE COMPETENCIES

Cloud & Infrastructure: Azure API Management (APIM), Azure Application Gateway, Azure DNS, Azure Firewall, Azure Front Door, Azure Landing Zone, Azure Load Balancer, Azure Virtual WAN, Hub-Spoke Topology, IaaS, NSG, PaaS, Private Link/Endpoints, vNet Integration

Identity & Access Management: B2B Guest Management, Conditional Access, Entra ID (Azure AD), Entra ID Governance, External ID / CIAM, Keycloak, Managed Identity, Privileged Identity Management (PIM), RBAC, Service Principal Lifecycle

Infrastructure as Code & DevOps: ARM Templates, Azure CLI, Azure DevOps Pipelines (YAML), Bash, CI/CD, GitHub Actions, PowerShell, Terraform, Terraform Cloud (TFC)

Security & Compliance: Azure Monitor, Azure Policy, Enterprise Policy as Code (EPAC), HIPAA, ISO 27001, Log Analytics, Microsoft Defender for Cloud, Microsoft Sentinel, SIEM

Data & Analytics Platform: Azure Cosmos DB, Azure Data Factory, Azure Service Bus, Azure SQL, Microsoft Fabric, Microsoft Purview, PostgreSQL, Power BI

Platform & Container: AKS (Azure Kubernetes Service), App Service, Azure Container Registry (ACR), Azure Functions, Hyper-V, VMware

EDUCATION & CERTIFICATIONS

Minnesota School of Business: Associate of Applied Science

Microsoft Certified: Azure Administrator Associate (AZ-104), Azure Fundamentals (AZ-900)