Casey Cole

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Professional Summary

Experienced Cloud Engineer with a strong focus on Azure and virtual desktop solutions. Proven ability to develop and support custom environments for multi-national teams. Adept in cloud administration, workload deployment, and infrastructure management with solid experience in leading projects and teams. Excels in enhancing system efficiencies and supporting remote operations.

Skills

Cloud Technologies: Azure, AWS, WVD, FSLogix, Terraform, Azure ARM Templates
System Administration: Windows Server, Active Directory, IIS, VMware, Hyper-V
Scripting/Automation: PowerShell, Runbook Creation, Nerdio, Chocolatey
Networking/Security: IAM, Role Based Access Control, NSG, Firewall Configuration

Experience

Senior Server Engineer, Lifespan   2023-05 - Present
   - Serve as the primary Azure Cloud Administrator for WVD solutions, resulting in improved access for 7 hospitals across RI.
   - Develop custom WVD environments tailored to specific departmental needs, enhancing operational efficiency.
   - Deploy WVD solutions utilizing Nerdio for streamlined management and configuration builds.

Senior Windows Engineer, Oportun   2021-04 - 2023-04
   - Designed and established custom WVD environments for devOps teams across multiple countries which facilitated better collaboration and workflow.
   - Implemented FSLogix profiles for seamless application and profile access, contributing to user satisfaction.

Azure Cloud Engineer (Contractor), Brown Greer   2020-08 - 2021-04
   - Managed and supported WVD environments, ensuring high availability and performance standards.
   - Created custom Azure Logic Apps to enhance integration capabilities across platforms.

Cloud Operations IT Engineer (Contractor), Q2 Solutions   2019-12 - 2020-04
   - Built and deployed RHEL and Ubuntu servers, expanding cloud operational capabilities.
   - Provided AWS cloud support that facilitated the integration of new systems.

Windows Administrator (Contractor), Stratasolar   2019-09 - 2019-12
   - Implemented Azure Recovery Services, ensuring system resilience and data protection compliance.
   - Administered Windows Server 2016 environments to maintain secure and efficient operations.

Education

Bachelor's, Milwaukee School of Engineering   1991-08 - 1996-06
   - Field of Study: Electrical Engineering, Computer Science