



Josh Perry

Azure Administrator

✉ Josh@YourNewSysAdmin.com

📞 (480) 399-3050

🌐 YourNewSysAdmin.com

CERTIFICATIONS

CompTia A+

2011 - Expired

CompTia Security+

2013 - Expired

Microsoft Azure Fundamental - AZ900

2022 - Current

Microsoft Azure Administrator - AZ104

2023 - Current

Microsoft Azure Infrastructure - AZ305

2025 - Work in Progress

INTERESTS AND HOBBIES

Aviation / Paramotors

Technology

Robotics

DIY

Dogs



CAREER PROFILE

I'm a dedicated Systems Administrator with a solid background in managing and maintaining on-premises Windows and Linux environments. After years of running on-premises infrastructure for .NET software, I'm eager to pivot my skills toward the cloud. I have a proven track record of managing enterprise IT operations and am now focused on transitioning my expertise into a dedicated Azure Administrator position, specializing in hybrid environments and cloud migration.

My professional goal is to secure a role where I can apply my existing skills while diving deep into Azure technologies and cloud security. I am actively developing my proficiency in Intune for endpoint management, Entra ID for identity services, and Azure Virtual Desktop and Windows 365 for modern workspace solutions. I am eager to contribute to a forward-thinking team by assisting with virtual machine administration, Azure policies, security baselines, and overall cloud infrastructure management to help build a secure, efficient, and modern cloud environment.



EXPERIENCE

Microsoft Windows365 / Azure Administrator

2023 - Present

LVM Systems, Mesa, Arizona

Engineered and managed Azure Virtual Desktop environments, including the deployment of dedicated personal host pools and the creation of standardized Windows Gold Images for consistent application delivery. Utilized Microsoft Intune to configure and automate the deployment of software, security policies, and automatic Windows updates with controlled deployment rings.

Proactively enhanced the organization's security posture by implementing and enforcing security baselines and endpoint protection policies across all virtual machines and endpoints. Leveraged Windows Defender for Endpoint to identify and remediate vulnerabilities, directly improving the overall Microsoft Secure Score. Collaborated with security and IT teams to implement and manage Microsoft Entra ID and Conditional Access rules, ensuring robust identity management and secure access for all users.

Systems Administrator

2020 - 2023

LVM Systems, Mesa, Arizona

Administered and maintained all aspects of on-premises Windows-based IT infrastructure, including Windows Server, Active Directory, and Group Policy for enterprise software applications. Managed system performance and security for critical infrastructure components, including databases, web servers, firewalls, and network services (DNS, SMTP, SSL). Collaborated with project managers and IT teams to ensure all deployments and configurations adhered to strict security protocols and project timelines.

.NET Developer - Web Applications

2015 - 2020

LVM Systems, Mesa, Arizona

Collaborated with a team of developers to design and implement web applications using Microsoft's .NET framework in C#, ensuring seamless integration with desktop applications and backend databases. Focused on developing a user-friendly, public-facing interface specifically tailored for healthcare service registration, improving user experience and accessibility.

Took an active role in advancing our development practices by leading the migration from Team Foundation to Git, and later to Azure DevOps and GitHub, streamlining version control, enhancing team collaboration, and optimizing the software delivery pipeline.

With a strong IT foundation, I managed the provisioning and configuration of web servers, including IIS, DNS, and SSL certificates on Windows Servers. This responsibility extended to troubleshooting complex connectivity issues, ensuring secure and reliable operation of the web servers while maintaining compliance with best practices for system performance and security.