

Brandon Inabinet

Senior IT System Administrator

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PROFESSIONAL SUMMARY

Senior IT System Administrator with 15+ years building and operating resilient enterprise infrastructure across on-prem and cloud environments. Specializes in hybrid Microsoft environments (M365, Azure/Entra, Intune, SCCM), large-scale migrations, and complex troubleshooting. Proven track record of modernizing legacy systems, driving zero-data-loss upgrades, and serving as the senior escalation point across Infrastructure, Security, and Helpdesk teams.

TECHNICAL SKILLS

- Monitoring** — PRTG, SolarWinds, Checkmk, OpManager, Prometheus/Grafana, ELK Stack
- Cloud & M365** — Microsoft 365 Administration, Exchange Online, SharePoint, Teams, Azure Landing Zones, Conditional Access, CSP/EA Licensing
- Infrastructure** — Hyper-V Clustering, VMware, SAN Storage (Dell EMC VNX, Nimble, Synology), Veeam Backup, Cisco Networking (Switches, ASA, VPN), Ubiquiti
- Scripting & Tools** — PowerShell, Bash, Git, Docker, Ansible (learning), Terraform (learning)
- Systems & Identity** — Windows Server (2003-2022), Active Directory, Group Policy, Azure/Entra ID, Hybrid Identity (AD Connect), DNS, DHCP, PKI, Certificate Services
- Endpoint Management** — SCCM/MECM (OS Deployment, Patching, App Deployment), Intune (MDM/MAM, Compliance, Autopilot), Microsoft Defender for Endpoint
- Linux & Databases** — Linux administration (Ubuntu/RHEL), AD interop (SSSD/ADsys), SQL/databases

PROFESSIONAL EXPERIENCE

Sr. IT System Administrator

August 2017 - Present

Pattern Energy Group Services LP

- Own and operate enterprise infrastructure bridging on-prem and cloud systems for 800+ users across multiple sites
- Led full Microsoft 365 migration and implemented Intune and Defender for unified endpoint security
- Implemented and maintained hybrid identity environment connecting on-prem Active Directory with Azure/Entra ID
- Replaced LANDESK with SCCM and later integrated Intune for modern endpoint management; rebuilt OS imaging pipeline
- Planned and executed Windows 7 to 10 to 11 fleet upgrades with zero data loss
- Built Azure landing-zone framework; served as primary technical resource during CSP-to-Enterprise Agreement licensing transition
- Serve as senior escalation point across Infrastructure, Security, and Helpdesk teams for complex issues

IT System Administrator

January 2011 - August 2017

Wintec Industries Inc.

- Promoted from helpdesk to sole infrastructure administrator within one year; managed all IT systems end-to-end
- Consolidated standalone Hyper-V hosts into failover clusters; implemented EMC VNX SAN and Data Domain backup
- Managed Cisco switching, load balancing, and ASA firewalls via CLI and ASDM
- Deployed SCCM, SCOM, and PRTG for centralized management, patching, and monitoring
- Engineered Windows XP to 7 migration using SCCM task sequences with User State Migration Tool (USMT) for zero-touch deployment
- Migrated unified communications from Lync 2010 through 2013 to Skype for Business
- Coordinated full datacenter relocation from Milpitas HQ to Digital Realty colocation with minimal downtime and zero data loss

Quality Assurance Tester

January 2010 - December 2010

Sony Computer Entertainment America

- Performed regression, performance, and functional testing on AAA PlayStation titles
- Developed disciplined approach to troubleshooting, documentation, and cross-team collaboration

CORE COMPETENCIES

- Systems Architecture & Design
- Cloud & Hybrid Integration
- Troubleshooting & Root Cause Analysis
- Automation & Scripting
- Datacenter Operations & Relocation
- Infrastructure Lifecycle Management
- Enterprise Migrations & Upgrades
- Documentation & Process Design
- Cross-Team Collaboration
- Mentoring & Knowledge Sharing