

Isaac Dawson

Senior Systems Engineer

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Professional Summary

Senior Systems Engineer with over 10 years of experience architecting, deploying, and maintaining enterprise IT infrastructure. Expert in virtualization, cloud systems integration, and security compliance across hybrid environments.

Skills

Infrastructure Architecture, VMware vSphere, Windows/Linux Server, Cloud Integration (AWS/Azure), Network Services (DNS, DHCP), PowerShell & Bash, Monitoring & Alerting, High Availability, Disaster Recovery, Security Hardening

Experience

Senior Systems Engineer - TechCore Enterprises (2018 - Present)

- Designed and implemented HA infrastructure across on-prem and Azure environments.
- Automated system provisioning, patching, and monitoring using PowerShell.
- Led compliance audits and enforced security baselines.

Systems Engineer - DataSphere Inc. (2012 - 2018)

- Migrated legacy systems to virtual platforms (VMware, Hyper-V).
- Deployed backup strategies and DR failover plans for critical systems.

Education

M.S. in Information Assurance, Northeastern University, 2012