

David Vargas

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Seasoned IT professional with more than 20 years of experience. My knowledge of Server Administration, Azure Cloud Administration, Virtualization Technology, and Email Administration provides a solid foundation for future growth within a great company. I strive to keep learning all aspects of technology and how it can best be utilized in our daily activities. I enjoy working with others in a team collaboration as well as completing projects on my own.

EXPERIENCE

***Tokyo Electron US, Austin, TX* — Data Center Operations Analyst III / Sr Systems Administrator**

Apr 2013 - Sep 2021 (8 years 6 months)

- Maintained a robust Microsoft O365/M365 and Hybrid On-Premise IT infrastructure supporting an enterprise company of 3000+ End-Users across the US.
- Azure Administration - Accountable for the Global Admin role in Azure with Cloud Administration of AzureAD, Exchange Online, TEAMS, Office 365, M365, Licensing, App Registrations, SSO, MFA, Permissions, etc.
- Azure PowerShell and CLI, Bash, JSON
- Responsible for onboarding/offboarding AD and Exchange Email accounts.
- Performed Migration of on premise mailboxes to Exchange Online.
- Maintained, configured, patched and upgraded servers for On-premise Active Directory and Exchange 2007/2010/2016, IronPort Spam Filter and Gateway, Skype for Business 2015, MobileIron MDM, Symantec Backup Exec, VMware vCenter, File Servers.
- Understanding of Group Policy, TCP/IP, DNS, WINS, DHCP, IIS, Certificates, SCCM, Cisco Switches, Routers, VLANs, Firewall, Load Balancers
- Automated routine tasks using Powershell, Developed Powershell scripts to automate complex on-boarding requirements.
- Managed the design, deployment, monitoring, maintenance, development, upgrade and support, troubleshooting for hardware, software and server operating systems of Data Center servers; Windows Server 2008, 2012, 2016, 2019
- Migrated physical servers into virtualization technologies, Hyper-V, VMware, Microsoft Azure VM.
- Worked closely with other departments to identify, recommend, implement, and support cost-effective technology solutions
- Documented problem and resolution of support cases using Microsoft Dynamics CRM Helpdesk

***Tokyo Electron US, Austin, TX* — Network Systems Admin II**

April 2003 - Apr 2013 (10 years)

- Responsible for monitoring and maintaining the enterprise email and communication systems using Microsoft Exchange, Cisco IronPort Gateways, and Microsoft OCS/Lync/Skype Server
- Duties include account and mailbox creation, troubleshooting mail flow issues and configuring spam filters.
- Perform hardware, software and network upgrades for the company's Microsoft Windows Enterprise based network.
- Server room management (system installation and organization)
- Responsible for implementing and maintaining system security and configurations of company servers.
- Supported enterprise VMware environments using vCenter 4.1, vCenter 5.0
- Implemented backup strategy for business environment using Symantec Backup Exec

***Tokyo Electron Texas, Inc., Austin, TX* — IT Specialist**

Jun 1998 - Apr 2003 (4 years 11 months)

- Team Lead for 3 IT techs in the support of up to 300 end-users.
- Communicated infrastructure needs with immediate supervisor and higher levels of management.
- Upgraded network from existing Cabletron Hubs to Cisco Catalyst Switches
- Configured and maintained Dell PowerEdge Series servers, Cisco Routers and Cisco Catalyst Switches.
- Desktop and Laptop procurement and imaging/setup for end-users.

EDUCATION

Continued Learning — Sep 2021 - Current

Microsoft Learn [learn.microsoft - profile](https://learn.microsoft.com/profile)

Google Cloud [cloudskillsboost.google - Public Profile](https://cloudskillsboost.google/public-profile)

1996 - 1998

***Texas State Technical College, Waco, TX* — Associate of Applied Science (AAS)**

Certifications

Microsoft Certified: Azure Administrator Associate	Microsoft Certified Technology Specialist (MCTS)
Microsoft Certified Solutions Associate (MCSA)	Microsoft Certified Professional (MCP)
Microsoft Certified Systems Engineer	CompTIA A+ Certified Professional
Microsoft Certified IT Professional (MCITP)	AWS Cloud Quest: Cloud Practitioner