

JASON M. LEHMAN



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PROFESSIONAL SUMMARY

Diverse and passionate technical professional with over 25 years of experience in a wide array of technologies. Motivated by technology's ability to automate and orchestrate across many platforms to drive down cost, increase productivity and improve quality. Customer focused with a passion for cloud, DevOps, and enterprise automation.

SKILLS

- Cloud
- DevOps
- Leading technical teams
- IaaS
- IT Modernization
- IT Transformation

PRODUCT EXPERIENCE

- Public/Private/Hybrid Cloud enablement
- DevOps, IaaS, PaaS
- VMware
- AWS
- MS Azure
- Citrix
- Windows Server
- Active Directory
- GIT
- Open-Source
- Python
- Ansible
- Rundeck

MOST PROUD OF

- Saved the organization thousands of hours of manual work by designing and building a SOC2 attestation system that is used quarterly by the business to ensure compliance
- Developed a license provisioning process that automated Office 365 licensing saving the organizations hundreds of thousands of dollars by freeing up unused licenses
- Prevented organization from having to purchase a Microsoft solution by developing a GAL synchronization product that synchronizes Address books between two disparate Microsoft Tenants

WORK HISTORY

Spectrum Health - System Architect, Cloud

Grand Rapids, United States • 01/2020 - Present

Lead System Architect/Engineer for agile release train utilizing SAFe. Responsible for laying the foundation for cloud enablement to be consumed by the business. Partner with business and act as a concierge to new customers for AWS and Azure onboarding.

- Solely create all automation consumed by engineering teams to provision AWS Accounts using Python/boto3

EDUCATION

Northern Michigan University
Marquette, MI • 1994

Bachelor of Science:

Physics/Mathematics, Physics
Graduated Cum Laude with,
GPA: 3.4, GPA: 3.9, Received
Outstanding Graduating Senior
award in Physics, James R. Or

- Setup all IAM integration with Azure Active Directory using AWS Single Sign-on
- Setup foundational components for consumption for any AWS service to be consumed by the business (EC2/S3/Lambda/CodeCommit/CodePipelines,CloudWatch/Billing,Security Hub, etc)
- Wrote templates and constructs used by developers using CDK integrated with AWS CodePipelines, CodeCommit, CodeBuild, and CodeArtificatory
- Setup integration with GitHub and Bitbucket cloud using CDK and AWS CodePipelines
- Developed EC2 instance provisioning process utilized by engineering teams that provision managed EC2 instances to AWS accounts using Ansible, Rundeck, and custom written boto/python modules
- Maintain/create new Azure subscriptions
- Setup all nonfunctional requirements for new Azure subscriptions
- Developed custom solution to deliver application code through CI/CD using Blue/Green deployments including the building of the infrastructure from scratch

Spectrum Health - Lead Engineer

Grand Rapids, MI • 01/2001 - 01/2020

Responsible for design, build and automation of server infrastructure. Global Tenant administrator responsible for discovery, design, implementation, and operationalization of all aspects of Office 365 cloud suite. Lead Citrix Architect, Engineer, and Administrator for a 4000 user Citrix Farm

- Led the setup effort for Azure AAD connect integration, ADFS/WAP design, Conditional Access, CASB, DLP,
- Wrote custom Microsoft Graph API python module used across many teams for automation
- Created automation used by engineering teams to provision managed Azure VM's using ansible, rundeck and custom written python modules used by the Windows/Linux server team that delivers a Windows/Linux virtual machine in minutes utilizing Rundeck, Ansible, VMware vRealize Orchestrator,

advanced JavaScript's, RESTful and SOAP API's as a service

- Led engineering and Architect efforts for an enterprise digital workspace migration to Office 365 consisting of 38,000 users.
- Implemented many iterations of Citrix Upgrades

Getronics - TECHNICAL ARCHITECT

Battle Creek, MI • 01/1997 - 01/2001

Recruited to design, implement, document, and support Application servers at an organization with more than 3000 users in 4 local and 10 remote locations

- Built the technical infrastructure for a wide variety of application servers and applications requested by the business
- Designed the client technical infrastructure for a suite of Enterprise Resource Planning applications (Oracle Consumer Packaged goods) in a LAN/WAN environment
- Utilized state-of-the-art technologies to provide a 24 x 7 environment available to over 10 remote and 4 local locations
- Evaluated, designed, implemented, and supported Citrix Winframe 3.51 in a WAN environment that served over 5000 users in over 10 remote locations
- Saved the company thousands of dollars by designing a way to run multiple Oracle development environments on the same machine as opposed to purchasing more machines
- Wrote and managed over 200 Microsoft SMS scripts
- Saved the work of multiple teams by designing a way to have clients automatically update their desktops when new Oracle environments were available
- Was one of the lead architects in the evaluation, design and implementation of Microsoft Windows NT Terminal Server and Citrix MetaFrame that served over 5000 users in over 10 remote locations
- Designed, installed, implemented, and supported the technical infrastructure for numerous applications on Microsoft Windows NT Terminal Server.

