

Employment History

Lead Network Administrator at M2netnerds, Hermiston

October 2018 — June 2021

M2Netnerds is a company that provides IT services to businesses in Umatilla County. As I do many things in this role, I would like to quickly communicate what I view as the most beneficial to Cloud Solutions Architect roles.

For the sake of disaster recovery and business continuity, I migrate physical servers to either a virtual machine on a Type 1 Hypervisor or virtualized in the cloud (AWS and Azure). I often containerize business applications into uniform containerized stacks, making duplication and migration far easier.

AWS EC2 instances for servers and workstations or utilizing serverless solutions with AWS Lambda, Network storage with EKS, shared SQL-like database volumes with RDS, cheaper yet scalable storage and file versioning with S3, ElastiCache for session persistence, Route 53 for routing traffic, ELB for accessibility and performance, and ASG for scalability and business continuity are all technologies I have utilized for business operations.

Red Hat is my favorite OS. Utilizing Ansible for automation, OpenShift to manage container clusters, and OpenStack for private and public cloud development are my 'go-to' technologies. I have utilized tooling within RHEL 8 along with AWS architecture for hybrid cloud environments.

Selecting technologies according to business needs and designing/implementing these solutions are my specialty. It's my career, hobby, and passion.

Education

Bachelors in Cybersecurity, Oregon Institute of Technology, Wilsonville

September 2016 — March 2021

I have experience designing databases with SQL, Cloud Solutions Architecture, and advanced courses with networking and cybersecurity. I have worked in both Windows and Linux environments, both professionally and academically.

Certificates

AWS Certified Solutions Architect Associate SAA-C02
June 2021

Details

(458) 300-8502

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Skills:

Network Administration

Windows Administration

Windows Server 2019, 2016,

and 2008

Red Hat Administration

RHEL 8 and RHEL 7

Red Hat OpenShift

Red Hat Ansible

Red Hat OpenStack

AWS EC2

AWS EKS

AWS RDS

AWS S3

AWS Lambda

Docker

Kubernetes

Python 3

System Security

Troubleshooting OS,

Application, Networking, and

Hardware Issues