

Matthew J. Schneider

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- Designed, deployed and managed over eighty NetApp storage arrays, multiple VMware environments consisting of three-hundred ESX hosts and thousands of guest servers running RHEL, Windows and Solaris.
- Over 17 years of industry experience – Architecture | Design | Deployment | Sustainable Operations
- Experience: VMware, NetApp, EMC, Cisco, Red Hat, Microsoft, Oracle, Hitachi, HP, Dell, SAN/NAS, FC, NFS, SMB and iSCSI.
- Current industry certifications: NCIE, NCSA, RHCSA.

SKILLS

- | | |
|---|--|
| • Storage – NAS SAN | • Scripting – Python PowerShell BASH |
| • VMware | • Networking – Routers Firewall Load Balancers |
| • Red Hat Enterprise Linux Windows Server Solaris | • Automation and Monitoring solutions |

WORK EXPERIENCE

Senior Storage Engineer

2016 – Present

Charter Communications (*acquisition of Bright House Networks and Time Warner Cable*)

Enterprise Storage Engineer for newly formed Storage Team; consisting of storage engineers from all three companies and hardware from nearly all major enterprise storage vendors. Pioneered a project that automatically polls and trends metrics from all Charter storage systems. Developed Python scripts to poll multiple vendor APIs, forward to an InfluxDB and presented via Grafana dashboards.

Systems Engineer II

2014 – 2016

Bright House Networks

Subject Matter Expert for Enterprise Storage. Responsible for over 100 storage systems and 8PB capacity; majority consisting of NetApp storage arrays, cluster mode and 7-mode. At one point, we maintained the largest NetApp cluster mode deployment in Florida.

Systems Engineer

2009 – 2014

Bright House Networks

Systems engineering and operations generalist and Subject Matter Expert for Enterprise Storage. Supporting multiple VMware environments hosting thousands of servers as well guest OS support and its underlying physical infrastructure.

Senior Systems Administrator

2005 - 2009

Bright House Networks

OTHER WORK EXPERIENCE

Systems Support Analyst

2004 – 2005

Bright House Networks

Network Administrator / Help Desk Supervisor

2000 - 2003

United States Marine Corps, San Diego, CA

EDUCATION

Vendor training

Over the course of my career I have maintained my skillset by attending many vendor specific training sessions, some of which include NetApp, Red Hat, EMC and VMware.

St. Petersburg College

Currently enrolled in classes. Degree desired in Information Technology.

Online/Self-paced studies

Some of the courses I have completed include COURSERA's Python game creation and SOLOLEARN's Python introduction.

U.S. Marine Corps

Specialized training: Leadership, Diversity, Communications, Server Repair, Routers, and Network Administration.

Lakewood High School

(C.A.T. Center for Advanced Technologies)

Completed classes in BASIC, C, PASCAL, and FORTRAN programming languages, along with normal high school curriculum.