Adam Salowitz | adam.salowitz@gmail.com | +1 (248) 506-1213

I have over 20 years experience in IT, with 1+ year working in agile sprints and Kanban. I am passionate about doing things the right way. I am detail-oriented, great at documentation, and security-focused. I am a user of and advocate for Free & Open Source Software (FOSS). I enjoy mentoring, teaching, and training other team members. Overall, I consider myself a system admin with strong automation and developer skills.

Skills

- **OS:** Linux, Solaris, UNIX, Windows, MacOS, ESXi
- **Network:** Cisco IOS/NX-OS, Cisco ACI, Secure ACS (TACACS+), Identity Services Engine (ISE), Prime Infrastructure
- **NMS:** IBM Tivoli Netcool, Nagios, Balabit Syslog-NG, RSyslog, Splunk Enterprise
- **Code:** GitHub, git, CVS, Perl, Bash, Chef, C++
- **CI/CD:** Chef Automate, Jenkins
- **Other:** Postfix, MS Exchange, vRealize Suite, vCenter, ITIL, ITSM

Work History

Ford Motor Company - Release & Systems Integration Engineer, Next Gen Data Center (Jan 2018 - Present)

- Established software release and integration process for cloud management platform (vRA/vRO+Chef+GitHub)
- Designed, built, and executed CI/CD Pipeline for Chef Cookbooks with Chef Automate and Jenkins
- Key contributor, reviewer, and merger for primary documentation repository in GitHub Enterprise
- Mentoring and training for release, deployment, code quality, and Test Driven Development (TDD)

Ford Motor Company - Automation Engineer, Next Gen Data Center (Jan 2017 - Dec 2017)

- Led effort to identify and integrate "core apps" into next generation Linux and Windows OS loads
- Developed Infrastructure as Code (IaC) Chef Cookbooks, incl. vRealize Endpoint Ops Mgr (vROPS), Splunk, and SQL Server
- Authored Logging-as-a-Service whitepaper which served as logging principles for software-defined data center
- Mentoring and training for Chef, configuration management, and network/load balancing

Ford Motor Company - Network Management Systems (NMS) Infrastructure Engineer (Jun 2007 - Dec 2016)

- Managed and supported 100+ servers, routers, switches, and appliances throughout entire lifecycle
- Engineered, built, and supported complex Network Management Systems (NMS), including incident, configuration, change, monitoring, and log management
- Responded to and recovered from critical incidents, including global wireless authentication and data center power outages
- Wrote and maintained disaster recovery, business continuity, and security and controls documentation. Executed DR tests and served as SPOC for internal audits

Compuware - Storage & Backup Engineer (May 2004 - May 2007)

- Managed and supported multiple Veritas NetBackup environments backing up over 200 hosts and 10 TB per day
- Administration, provisioning, and performance tuning of SAN and NAS solutions, including EMC Clarion and Symmetrix, StorageTEK/SUN D280, and NetApp Filers

Education & Certification

- Coursework toward Masters of Computer Science - Wayne State University – Detroit, MI (May 2010 - Ongoing)
- ITIL version 3 Foundation (May 2010)
- Cisco CCNA Certification (Jan 2010 - Jan 2016)
- CompTIA Linux+ Certification (Sept 2002)
- Sun Certified Network Administrator for the Solaris 8 Operating Environment (SCNA) (May 2002)
- Sun Certified System Administrator for the Solaris 8 Operating Environment (SCSA) (Nov 2001)
- Bachelor's of Science in Chemical Engineering - Michigan State University - East Lansing, MI - (May 1999)