Garrett Yokley

Systems Administrator

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Systems Administrator experienced in securing and maintaining hybrid infrastructure, interested in pursuing DevOps, and fascinated with machine learning.

CERTIFICATIONS

- Security+, CompTIA
- Linux+, CompTIA (Scheduled 06/2025)
- Linux Essentials (LPI-1), Linux Professional Institute (Scheduled 06/2025)
- ITIL4, Information Technology Infrastructure Library
- CCNA, Cisco (Scheduled 07/2025)

WORK EXPERIENCE

Docufree Corporation - 09/2023 - Present

- Administer Windows Server, Linux, and FreeBSD systems, managing DNS, Active Directory, Microsoft 365, and Exchange Online for large-scale infrastructure.
- Manage virtualization and security operations, including VMware ESXi, Hyper-V clustering, Veeam backups, Linux vulnerability management, and FortiGate firewall maintenance.
- Partner with development to deploy and troubleshoot IIS web services and Android applications.
- Compiled OpenSSH from source to patch a critical CVE on an Ubuntu proxy server.
- Deployed a FOG Project imaging server, automating workstation and server deployments and eliminating manual build processes.
- Deployed TinyProxy and Squid proxy servers and configured E2Guardian for web content filtering in a secured production environment.
- Automated app deployments using PDQ Deploy and PowerShell, streamlining environment standardization and eliminating hours of manual configuration.
- Reverse-engineered and rebuilt undocumented scanning workflows, integrating SMB shares on TrueNAS, retiring a legacy Windows Server 2008 file server, and averting a company-wide production outage and large-scale data loss.
- Assisted in the end-to-end deployment of an enterprise-grade FortiGate firewall, gaining hands-on experience with initial setup and activation.
- Explored Azure AI and Azure ML under senior developer guidance and assisted in training models to index HR documents.

EDUCATION

Bachelor of Science in Computer Science - Western Governors University (Graduating 09/25)

SKILLS

- Proficient in: Rapid7 vulnerability management Ubuntu Vim DFS OpenSSH DNS Windows file sharing • SMB • Entra ID • Bash • Git • GitHub • GitLab
- Familiar with: Cisco IOS and device config FortiGate Firewall Config RedHat FTP/SFTP REST APIs •
 Python Java Node.js Node.js Angular NFS ZFS Bootstrap Hibernate Spring Data JPA Excel Macros & Visual Basic MySQL Microsoft SSMS Load balancers