# **Garrett Yokley – Systems Administrator**

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Systems Administrator skilled in securing hybrid infrastructure and automating critical processes, passionate about exploring Al-driven solutions and machine learning.

## **EDUCATION**

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

### 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.
- 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, working as remote hands to configure and bring the device online from its initial state.
- Explored Azure AI and Azure ML under senior developer guidance, applying statistical techniques like confidence intervals.

### **SKILLS**

- Network Infrastructure & Security: Entra ID ZFS Ubuntu Debian Microsoft SSMS MySQL •
  DFS Network Troubleshooting VPN Load balancers VLAN Configuration OpenSSH NFS •
  FTP/SFTP Rapid7 Vulnerability Management
- Development and Automation: Bash Git GitHub GitLab REST APIs Python Java Node.js
   Next.js Angular Bootstrap Azure ML Azure AI Hibernate Spring Data JPA Vim Excel Macros & Visual Basic