

# Daniel Swihart

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## SKILLS

- **Cybersecurity Tools:** Varonis, Tessian, Microsoft Defender, Microsoft Intune, OneTrust, CyberArk EPM, CrowdStrike FileVantage, Superna Ransomware Defender, Imperva, CrowdStrike Falcon, Microsoft Purview, and EMC CyberVault.
  - **Cloud Security:** AWS, MS Azure, GCP, Kubernetes, and Docker.
  - **Compliance & Governance:** GDPR, CCPA, NYDFS, HIPAA, SOX, and PCI-DSS.
  - **Automation & Programming:** Perl, python, PowerShell, bash, Ansible, Kubernetes, Docker, and Amazon ECS.
  - **Networking & Protocols:** SSL/TLS, SSH, HTTPS, LDAPS, OpenVPN, DMARC, DNSSEC, CASB, SIEM, IDS/IPS, WAF, VPN, IAM, MFA, PAM, ZTA, HSM, and PKI.
  - **Operating Systems & Infrastructure:** Windows Server, Windows Workstations, SQL Servers, RHEL, SuSE, CentOS and Solarwinds Orion.
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## EXPERIENCE

### DBR Cyber LLC. |

Owner/IT Consultant | 01/2024 – 01/2025

- Conducted comprehensive security assessments for SMB clients, identifying vulnerabilities and recommending best practices aligned with business needs.
- Developed and conducted training sessions on security procedures, enhancing workforce readiness and security awareness.
- Work with clients to setup the data classification capabilities to run on the unstructured data which included thousands of open CIFS/SMB/NFS shares with Petabytes of unstructured data across a 30k+ server environment.
- Ongoing support working with the appropriate Windows, Linux and Storage administration clients and teams to identify, test, and fix thousands of broken permissions.

### RealPage Inc. | Indianapolis, IN (Remote)

Information Security Engineer III – Data Loss Prevention (DLP) | 06/2022 – 12/2023

- Led the design, implementation and completion of a yearlong project in which we implemented Varonis on-prem infrastructure with 7 separate active directory domains, across 40 subnets, in 3 separate data centers.
- Setup automated alerts and workflows within Varonis to detect and respond to unusual data access patterns, allowing us to send useful reports to the SOC daily so they could take action to help mitigate potential insider threats.
- Worked with the networking team to troubleshoot port issues related to the DSP or Collector not communicating with the windows file shares or AD domain controllers.
- Started to migrate the environment to the new Varonis SASS environment and help integrate the labeling capabilities.
- Helped create policies and procedures (from detailed access logs gathered by Varonis over time) based on least privileged access with a goal of getting to a Zero Trust within 3 years.

**RealPage Inc.** | Indianapolis, IN (Remote)

Storage Engineer III | 11/2021 – 06/2022

- Performed routine security assessments and audits, identifying and mitigating potential vulnerabilities as they related to unstructured data across the organization specifically focused on new acquisitions.
- Created custom PowerShell scripts to automate the enforcement of data security protocols, ensuring compliance with PCI and SOX requirements across all storage systems.
- Implemented EMC CyberVault for critical unstructured data protection, ensuring robust defense against ransomware and malware for 3.5+ petabytes of data.

**Travel + Leisure Corporation** | Indianapolis, IN (Remote)

Storage Engineer III | 09/2016 – 09/2021

- Oversaw secure migration of unstructured data to an Isilon array with 20k+ global connections, ensuring continuous availability for mission-critical applications.
- Utilized tools such as Ansible and Terraform to automate and secure cloud operations.
- Configured and maintained Azure Cloud services, integrated with Active Directory Federated Services (ADFS), and supported Windows/Linux environments.
- Reviewed and helped implement a SIEM (Splunk), enhancing security monitoring capabilities for all SAN/Storage infrastructures within the global environment.

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**PRIOR EXPERIENCE**

Contract Positions (Speed Commerce) 11/2015 – 09/2016

**Technical Architect**

Indianapolis Fruit Company 02/2013 – 11/2015

**IT Systems Manager**

Hewlett Packard (on site at Allison Transmission) 02/2011 – 08/2012

**Systems Engineer**

Sony - Digital Audio Disc Corporation (DADC) 08/2010 -- 11/2010

**Windows/VMware Systems Administrator**

Electronic Strategies Incorporated 08/2009 – 11/2009

**Systems Engineer**

Computer Sciences Corporation (CSC) (Exelon Corporation) 11/2008 – 07/2009

**Sr Systems Engineer & Migration Expert**

Evangelical Lutheran Church in America (ELCA) 10/2007 – 10/2008

**Sr. Systems Engineer/Project Support Analyst**

Veolia Environmental Services 07/2007- 10/2007

**Email Administrator**

Robert Half Technology 05/2006 – 03/2007

**Information Technology Recruiter**

JP Morgan Chase 05/2003 – 05/2006

**Senior Migration Engineer**

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**EDUCATION**

**Baker College** | Muskegon, MI

Associate of Applied Science in Networking Technologies | June 2005

## **CERTIFICATIONS**

- CrowdStrike Falcon Certified Administrator
- Varonis Certified Administrator