Justin Sautter

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EXPERIENCE

Security Engineer – *Nebraska Medicine*

Apr 2025 - Current

- o Developing and implementing security solutions for the protection and governance of computer systems, networks, identities, and information of the organization.
- Manage, maintain, and own endpoint detection and response (EDR) to safeguard system and infrastructure security. Orchestrated initial rip and replacement on tens of thousands of devices.
- Develop and maintain Data Loss Prevention (DLP) policies with Microsoft and Varonis, focusing on PCI, PII, and HIPAA compliance.
- Deploy and secure cloud infrastructure at scale with Terraform, promoting CI/CD and automation, while minimizing misconfigurations and vulnerabilities.
- Troubleshoot, maintain, and improve network security posture including certifications, authentication policies, and firewall rules.

System Administrator – *LovelySkin*

Oct 2024 - Mar 2025

- o Managing, patching, upgrading, and troubleshooting various servers, networks, databases, and backend systems.
- o Used JavaScript, Node.js, and RESTful APIs to create end user shipping and logistics enhancements.
- Designed a new web server load balancing architecture that fully mitigates web crawler DDoS attacks, ensuring 100% uptime and high availability.
- o Provided support to end users and resolved a variety of technical problems.

Integration Engineer, Client Onboarding – *Five Nines Technology Group*

Apr 2024 - Sep 2024

- o Performed thorough discovery and documentation of new client environments, while implementing and migrating Five Nines tools and tech stack onto infrastructure.
- Configured new client environments to industry and security best practices. Implemented network alerting, access management, endpoint remote management, detection and response, antivirus, backups infrastructure, and multi-factor authentication.

System Engineer – Five Nines Technology Group

Feb 2023 - Mar 2024

- Performed technical projects and implementation, Microsoft tenant and server administration, group policy, and patch management.
- Researched, investigated, and remediated information security incidents and vulnerabilities for all assets, including post penetration testing.
- Collaborated closely with network engineers to remediate network vulnerabilities, maintain the next-generation firewalls, and troubleshoot network issues.
- o Deployed network routers, switches, and SANs in data center environment.

CERTIFICATIONS

- Security+
- Network+
- o CCNA: Cisco Certified Network Associate
- o Microsoft: Security, Compliance, & Identity Fundamentals
- o Microsoft: Azure Fundamentals
- o AWS: Cloud Practitioner

EDUCATION

Bachelor of Science in Computer Science - BS

Bellevue University

Expected Aug 2026 GPA: 3.95

SKILLS

Languages: Python, JavaScript/TS, SQL, Bash, PowerShell, HCL

Technologies: Linux, AWS, Azure, Terraform, GitHub, Splunk, Entra/Microsoft Admin, Cisco IOS/ISE, VMware, Nessus, SentinelOne