JORDAN ROBISON

APPLICATION SECURITY ENGINEER

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PROFILE SUMMARY

Dedicated cybersecurity professional with years of experience, specializing in network security and Kubernetes. Expertise in crafting security frameworks, automating cloud infrastructure, and enforcing rigorous security protocols. Seeking a Staff Security Engineer role to leverage robust security enhancement skills and cloud environment expertise.

PROFESSIONAL TECHNICAL SKILL

Risk Management	Secure SDLC	CI/CD	Python Scripting	Terraform
CloudSecurity	AWS,Azure, GCP		Vulnerability Assessment	Incident Response

WORK EXPERIENCE

Senior Application Security Engineer Feb 2023 – Nov 2023
Commure

- Engineered a Secure SDLC using GitHub Actions and Workflows, improving risk mitigation and securing software applications.
- Authored advanced Python scripts to automate API interactions, creating dynamic dashboards that reduced vulnerability detection times by 40%.
- Integrated cutting-edge security protocols into development pipelines, significantly reducing potential security breaches and enhancing early vulnerability correction.
- Led security initiatives that resulted in a 30% improvement in system reliability and user trust through strategic application security enhancements.

Senior Security Cloud Engineer Oct 2021 – Jan 2023
Stax Payments

- Spearheaded the enhancement of the cloud security framework using Terraform, leading to a 25% improvement in system efficiency and scalability.
- Directed successful security audits demonstrating compliance with industry standards, contributing to the company's reputation for security excellence.
- Facilitated professional growth from Cloud Engineer to Senior Security Cloud Engineer, indicating rapid advancement and recognition of cybersecurity expertise.
- Achieved Security+ certification, reinforcing a strong commitment to maintaining cutting-edge knowledge in cybersecurity.

Senior Software Engineer   Jul 2020 – Oct 2021
WellSky
- Led migration of healthcare applications to AWS, enhancing scalability and system reliability by 30%.
- Transitioned applications from Windows servers to a containerized .NET framework on Linux OS, reducing deployment times by 50%.
- Implemented improvements in Azure pipelines, boosting product functionality and system performance.
- Mentored junior engineers in Terraform adoption, ensuring projects met deadlines and quality standards.

Infrastructure System Engineer / SRE   Apr 2018 – Mar 2019
Samba TV
- Orchestrated the development of Terraform infrastructure as code, streamlining the AWS environment transition and ensuring a seamless migration process, enhancing migration efficiency by 35%.
- Leveraged Ansible Playbooks for consistent system provisioning across data centers and integrated Prometheus and Grafana for real-time monitoring, improving system performance and reliability by 25%.

Cloud System Engineer   Jun 2016 – Oct 2017
ClearDATA
- Tailored and deployed cloud infrastructure solutions to meet the unique requirements of pharmaceutical companies and healthcare institutions, enhancing compliance and security measures.
- Led quality assurance reviews and provided specialized support for Docker containerization technologies, contributing to a 20% increase in project deployment efficiency and system resilience.

System Administrator   Oct 2014 – Jun 2016
Digital Cheetah
- Managed an efficient ticketing system for IT requests, achieving a 90% resolution rate within the first 24 hours.
- Elevated critical incidents to specialized teams, reducing resolution time by 50% for high-priority issues.
- Ensured adherence to PCI standards for server security, maintaining 100% compliance and safeguarding sensitive data integrity.

System Administrator   Mar 2014 – 2016
Freelancing/ IT Consulting, Austin, Texas Area
- Administered server environments and VM management, ensuring 99.9% operational efficiency and system reliability.
- Enhanced technical support for website construction and network configuration, resulting in a 30% improvement in client satisfaction and system functionality.
- Authored and updated technical documentation, significantly improving the clarity and accessibility of support resources for end-users.

Cloud Support Engineer   Jun 2014 – Jan 2015
   Atlassian
- Provided exceptional support for cloud-based applications, achieving a 95% customer satisfaction rate.
- Collaborated with the SaaS team to tackle recurring problems, enhancing service processes by 20% through continuous improvement efforts.

System Administrator   Mar 2014– Apr 2014
Cycorp
- Managed enterprise IT infrastructure, ensuring optimal system performance and a 99.95% uptime.
- Implemented comprehensive security protocols and provided technical support to a network of over 200 users, significantly reducing system vulnerabilities.

Network Control Engineer/Noc   Aug 2012 – Jul 2014
   AT&T Global Services
- Resolved technical issues with network devices, ensuring operational efficiency and reducing downtime by over 30%.
- Enhanced customer satisfaction through effective support and nightly reporting, leading to a 10% improvement in service quality standards.

Junior Administrator / Security Administrator   Nov 2009 – Jun 2012
Hostgator.com
- Neutralized security threats and removed malicious code, maintaining system integrity and reducing incidents of spam and software exploits by 40%.
- Balanced technical troubleshooting with customer service, enhancing customer satisfaction and support quality.

Linux Administrator   Feb 2006 – Apr 2009
Liquid Web
Conducted system maintenance tasks and developed scripts to optimize operational efficiency, leading to a 15% improvement in system performance and reliability.