

JORDAN ROBISON

APPLICATION SECURITY ENGINEER

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PROFILE SUMMARY

With over 5 years of experience in application security, I bring a deep understanding of integrating security into the SDLC, leveraging my expertise in vulnerability assessments, secure coding practices, and cybersecurity training. My track record includes significantly reducing vulnerabilities and enhancing security protocols across diverse tech environments. I'm passionate about employing the latest security trends and techniques to develop secure, resilient applications.

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.