Jordan Robison

Austin, Texas • 512-666-0087 • jordan.robison@gmail.com • linkedin.com/in/jordanistan • https://iamjordanrobison.com

Senior Application Security Engineer

Experienced Senior Application Security Engineer skilled in security automation, cloud infrastructure, and system reliability. Achieved a 30% increase in system reliability and a 25% improvement in security incident management within a year. Revamped cloud security frameworks, increasing system efficiency by 25%. Demonstrated track record of significant impact.

WORK EXPERIENCE

Commure • 02/2023 - 11/2023
Senior Application Security Engineer

- Developed a Secure Software Development Life Cycle utilizing GitHub Actions and Workflows, enhancing risk mitigation strategies for software applications.
- Crafted Python scripts to automate security controls, leading to a 40% decrease in manual work, and bolstering infrastructure and application security and scalability.
- Spearheaded security initiatives that resulted in a 30% improvement in system reliability and user trust.
- Automated security controls using scripting, reducing manual workload by 40%, improving efficiency and allowing focus on high-priority security tasks
- Led cross-functional security initiatives resulting in decreased security incidents and vulnerabilities in the codebase.

Stax Payments • 10/2021 - 01/2023
Senior Security Cloud Engineer

- Progressed from Cloud Engineer to Senior Security Cloud Engineer, reflecting rapid professional growth and expertise recognition.
- Achieved Security+ certification, underscoring a commitment to cybersecurity knowledge and proficiency.
- Revamped cloud security frameworks using Terraform, yielding a 25% enhancement in system efficiency and scalability.

WellSky • 07/2020 - 10/2021
Senior Software Engineer

- Transitioned applications to a containerized .NET framework on Linux OS, reducing deployment times
- Implemented improvements in Azure pipelines, enhancing product functionality and system performance.
- Mentored junior engineers in Terraform adoption, ensuring projects met deadlines and quality standards.

2nd Watch • 06/2020 - 10/2021
Sr. Cloud Operation Engineer

- Automated and managed scalable cloud infrastructure across multiple platforms, achieving 35% improvement in system availability and performance.
- Utilized Ansible Playbooks for consistent system provisioning and integrations, streamlining processes and improving system scalability.

SKILLS

Application Security, Application Security Architecture, Cloud Infrastructure, Collaboration, Collaborative, Community activities, Computer Security, Container Security, Continuous Integration and Continuous Delivery (CI/CD), Cross functional, Disaster Recovery, Hardening, Independent, Information security, Infrastructure Security, Innovation, Java, Microsoft Azure, Penetration Testing, Roadmaps, Rust, Security Controls, Security Strategies, Security Systems, Security Technology, Software Engineering, Solve problems, System Administration, Technical expertise, Timelines, Tooling, Vulnerability Assessment, Vulnerability Scanning

Cloud Platforms: Amazon Web Services (AWS), Azure, Google Cloud Platform (GCP)

Samba TV • **Austin, Texas Area** • **04/2018 - 03/2019**

Infrastructure System Engineer / SRE

- Utilized Terraform to architect and execute a structured shift to a cloud-based AWS platform, enhancing migration efficiency and system dependability.

- Utilized Ansible Playbooks for consistent system provisioning and integrated Prometheus and Grafana for real-time monitoring, improving system performance and reliability by 25%.

ClearDATA - The Trusted Managed Cloud Provider. Designed for Today's Healthcare Security Needs. •
Austin, Texas Area • **06/2016 - 10/2017**

Cloud System Engineer

- Deployed cloud infrastructure solutions tailored to pharmaceutical and healthcare requirements, enhancing compliance and security.

- Led quality assurance reviews and supported Docker containerization technologies, increasing project deployment efficiency and system resilience by 20%.

Freelancing/ IT Consulting • **Austin, Texas Area** • **03/2014 - 12/2016**

System Administrator / Technical Support/Documentation

- Administered and maintained server environments, including virtual machine (VM) management, to ensure operational efficiency and reliability.

- Provided technical support for website construction, network configuration, and email troubleshooting, enhancing system functionality and user experience.

Digital Cheetah • **Austin, Texas Area** • **10/2014 - 06/2016**

System Administrator

- Maintained an efficient ticketing system to monitor and address IT requests, ensuring timely resolution of issues.

- Administered adherence to PCI standards for server security, safeguarding sensitive data integrity.

Atlassian • **Austin, Texas** • **06/2014 - 01/2015**

Cloud Support Engineer

- Delivered high-quality support for cloud-based applications, ensuring customer satisfaction and resolution of complex technical issues.

- Collaborated with the SaaS team to identify and address recurring problems, contributing to the continuous enhancement of service processes.

Cycorp • **Austin, Texas Area** • **01/2014 - 12/2014**

System Administrator

- Collaborated with security team to address vulnerabilities, ensuring compliance with standards and bolstering system security for enterprise IT infrastructure.

AT&T Global Services • **08/2012 - 07/2014**

Network Control Engineer/NOC

- Identified and addressed security vulnerabilities, ensuring compliance with industry standards and protecting critical infrastructure.

- Provided customer support for internet service issues and compiled nightly reports, enhancing client satisfaction and maintaining service quality standards.

Management: Actionable insight, Agile & Scrum Methodologies, Analytical, Business Continuity, Business Continuity Planning, Change Impact Analysis, Code Review, Communication skills, Connect the dots, Cyber Defense, Governance, Incident Management, Incident Response, Incident Response & Vulnerability, Internal stakeholders, Mentorship, Mitigation Strategies, Operations, Policy and procedure, Problem-solving skills, Project Management, Risk Management, Shape the future, Team Leadership, Troubleshooting, Vulnerability Management

Tools: Ansible, Cloudflare, Cybersecurity Frameworks, Docker, Doppler, git, Gitlab, Kafka, Kubernetes, Kubernetes, NeonDB, PostgreSQL, Terraform

Language: AWS CloudFormation, HCL, Python Scripting, Shell Scripting, YAML

Compliance: CASB, CIS CSC, DLP, EDR, FedRAMP, Hippa, HITRUST, & IDS/IPS., ISO 27001, ISO 27001, MITRE ATT&CK, NIST CSF, PCI-DSS, SIEM, SWG

EDUCATION

Computer Science

Lansing Community College
01/2003 - 12/2008

Computer Science

Baker College of Owosso
01/2002 - 12/2003

Hostgator.com • **Austin** • **11/2009 - 06/2012**

Junior Administrator/ Junior Administrator level 2 /Linux Security Administrator / Internal Security

- Identified and neutralized security threats by removing malicious code, including PHP shells, and tracing the origins of spam and software exploits to maintain system integrity.
- Delivered high-quality support by managing live chats and phone calls, balancing the dual responsibilities of technical troubleshooting and addressing sales inquiries.

Liquid Web • **Lansing, Michigan Area** • **02/2006 - 04/2009**

Linux Administrator

- Managed system maintenance tasks, including data backups, user account management, and software installation, ensuring the integrity and accessibility of critical information.
- Developed scripts to streamline operational procedures, optimizing system efficiency and monitoring security, contributing to enhanced system performance and reliability.

Ideal Solution • **10/2003 - 01/2006**

SourceVox

- Contributed to operational excellence by collaborating with security team to address vulnerabilities and ensure secure infrastructure, reducing risk.

Sales

- Engaged with clients to identify optimal solutions tailored to their business requirements, including web hosting, website development, and VOIP phone systems.
- Conducted presentations at small business meetings, leveraging knowledge as a Linux Administrator to articulate cost-saving strategies through technology integration.

Willingham & Cote • **09/2004 - 10/2005**

Clerk

- Managed network administration duties, ensuring organizational continuity and system reliability during the primary administrator's leave.
- Coordinated document preparation and distribution, including photocopying, bookbinding, and preparing outgoing mail.

CERTIFICATIONS

CompTIA Security+ ce Certification • 09/2022 - 09/2025

CompTIA

CEH

VOLUNTEERING & LEADERSHIP

The University of Texas at Austin • 01/2021 - 01/2021

Teaching Assistant

Lansing Linux User Group

LLUG - Project manager 2003-2005

TraceLabs

Member

Trace Labs is a nonprofit organization whose mission is to accelerate the family reunification of missing persons while training members in the tradecraft of open source intelligence (OSINT).

Get Involved