ROBERTSON KNIGHT

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SUMMARY

IT professional with a strong foundation in system administration, monitoring, and enterprise operations, now actively transitioning into the cybersecurity field. Experienced in managing high-volume data transfer environments, performing vulnerability remediation, and supporting 24/7 incident response efforts. Currently relocating to the Washington, DC area and seeking opportunities to apply and grow cybersecurity skills in a mission-driven environment. More details on my work experience and relevant projects can be found at robertsonknight.com

EXPERIENCE

Systems Programmer - Blue Cross Blue Shield of South Carolina - Columbia, SC

May 2023 - Present

- Serve as the technology owner for multiple enterprise file transmission software products, ensuring their stability, redundancy, and alignment with organizational requirements.
- Led several infrastructure projects focused on increasing system redundancy and keeping platforms current with the latest updates and configurations.
- Maintain enterprise systems supporting over 5 million annual file transfers for 500+ customers, ensuring uptime, data integrity, and reliable performance.
- Monitor system health and performance using tools like Splunk to identify and address anomalies and performance issues or potential security weak points.
- Apply regular OS and application patches to maintain system stability and ensure up-to-date software environments across multiple Windows, and Linux based environments.
- Participate in a 24/7 on-call rotation, responding to critical incidents and resolving urgent operational issues.
- Address findings from system scans and audits, implementing necessary fixes and improvements.
- Troubleshoot and resolve system issues, by following system documentation and working directly with vendors to ensure proper configuration and user access.
- Support incident investigations and documentation, contributing to service improvement efforts and operational resilience.

IT Support - University of South Carolina College of Nursing - Columbia, SC

August 2022 – May 2023

- Collaborated with a team of IT professionals to provide IT support and excellent customer service
- Troubleshot a myriad of IT issues for faculty, staff, and students in the College of nursing

Intern - Outdoor Marketing International – Mellrichstadt, Germany

May 2022 – June 2022

• Collaborated on a business case presentation for company leadership and supported product demonstrations at trade shows across Europe, enhancing customer engagement and market visibility.

SKILLS / CERTIFICATIONS

- Red Hat Enterprise Linux <> Windows Server <> Splunk <> Bash <> Python <> HTML/CSS <> Java<>

EDUCATION