JOHN HENDERSON

Wichita, KS | BP.John.Henderson@gmail.com | (316) 730-9583

linkedin.com/in/john-henderson-devops-cybersecurity | github.com/ksbigbass

IT Support Engineer with proven DevOps and cybersecurity expertise. Experienced in CI/CD pipelines, containerization (Docker, Kubernetes), and infrastructure automation. Currently implementing DevSecOps practices at Textron Aviation. Actively pursuing CompTIA Security+ and AWS Certified Cloud Practitioner certifications.

TECHNICAL SKILLS

DevSecOps & CI/CD: Jenkins, Jira, Git, Docker, Kubernetes, Infrastructure automation, CI/CD pipeline security integration

Application Security: Ethical Hacking, Penetration Testing, Web Application Security, OWASP ZAP, Burp Suite, OWASP Top 10

Infrastructure Security: Docker, Kubernetes, Virtualization, VMware, Linux, Windows, Active Directory, Network Security, Patch Management. Team lead for building a covert wireless monitoring device utilizing a Raspberry Pi for packet capture and MITM attack simulation

Security Tools & Monitoring: SIEM, Nmap, Wireshark, Metasploit, Digital Forensics, Risk Management, Vulnerability Assessments

Programming & Automation: Python, PowerShell, Bash, SQL, Java, C#, Git, Github Actions

Compliance & Best Practices: Security hardening, automated compliance controls, SOC 2/PCI DSS awareness

Personal Projects: 3 node Proxmox, Kubernetes, Docker, NextCloud stack

EXPERIENCE

Level 2 Technical Support Engineer | June 2023 – Present
Textron Aviation, Wichita, KS
- Implement DevSecOps practices: automated patch management, vulnerability remediation workflows, maintaining 99.5% security compliance
- Automate infrastructure tasks using PowerShell and Bash across Windows/Linux environments
- Resolve high-priority tickets within SLA through root-cause analysis and runbook optimization

Software Developer Intern, Tools & Automation | June 2022 – June 2023
NetApp, Wichita, KS
- Provisioned K3s server in air-gapped environment for secure automation tool hosting
- Implemented CI/CD workflows using Jira, Docker, Jenkins, and Git for Python testing scripts
- Managed IoT performance validation for proprietary Ontap network storage systems

EDUCATION

B.S. Cybersecurity
Wichita State University Expected Dec 2025 | GPA: 3.55 (Cum Laude)

A.A.S. Software Development
Butler Community College | May 2022

CERTIFICATIONS

Pursuing: CompTIA Security+, AWS Certified Cloud Practitioner