# **Connor Grout**

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#### **Summary**

Senior Information Technology professional with 8 years of experience working in a wide variety of roles and environments. Possess an active DoD Secret Clearance. Strong expertise in Linux, Azure and AWS Cloud, CI/CD Pipelines, DevOps tool sets, and custom tool/application integrations. Familiar with working for customer success, cloud architecture and automation, technology advisment and cost optimization.

### **Experience**

**DevSecOps Engineer** 

Dayton, OH

VTG Defense

Aug 2025 - present

- Ensured System Integrator's platform designs met US Air Force contractual requirements of maximizing cost saving, ensuring security posture, and meeting required customer deadlines
- · Worked with FinOps team to implement a show-back/charge-back model for shared AWS tools tenant

Senior DevOps Engineer

Blue Ash, OH

Belcan

Aug 2024 - Aug 2025

- Designed a solution for creating and publishing standardized OS images for physical servers and Virtual Machines
- · Saved an average of 12 work hours per HPC server deployment with custom bash script for STIG OS requirements
- Modernized mission critical manufacturing Kubernetes/Helm production app deployment
- Refactored and remediated vulnerabilities in a legacy home-grown django/react/kubernetes web application

## Senior Information Technology Architect

West Chester, OH

Honeywell

Jan 2017 - Aug 2024

- Designed and deployed 3 major platforms used by 5,000+ employees by collaborating with product vendors and internal legal and cyber teams
- Eliminated 1,100 work hours/year by optimizing password vault tool with custom python GUI integration solution
- Eliminated need for Golden Images in Azure Government by replacing with a new Chef bootstrap process using ARMs

## Education

#### **University of Cincinnati**

Cincinnati, OH

BS in Information Technology

2013 - 2018

Cybersecurity Track, winner of the Fifth Third Award for Senior Design Abstract & Pitch in Cybersecurity

#### Skills

Languages: Python, Bash, PowerShell, SPL3, HTML/CSS, Ruby, SQL, Batch

Automation Tools: GitLab CI/CD, GitHub Actions, REST APIs, Terraform, Ansible, Bitbucket, Bamboo, Chef

Operating Systems: RHEL/SUSE derivatives, Ubuntu/Debian derivatives, Windows Desktop and Server, macOS

**Platforms/Technologies:** AWS, GitLab, Azure Commercial/Government DFARS Cloud Splunk, Atlassian Suite, GitHub, GitHub, AWS

## Certifications

CompTIA: Linux+, Security+

Microsoft: Azure Certified: Foundations