

# **Brett Timperman**

## **DevOps / Cloud Engineer**

Cincinnati, OH

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### **Professional Summary**

DevOps and Platform Engineer with deep experience in containerization, Kubernetes, CI/CD automation, and hybrid cloud/on-prem architectures. Proven ability to design, deploy, and operate scalable infrastructure across enterprise and startup environments. DockerCon 2016 presenter with strong communication and cross-team collaboration skills.

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### **Professional Experience**

#### **Workday — DevOps / Platform Engineer**

*August 2023 – September 2025*

- Built and maintained CI/CD pipelines supporting enterprise SaaS platforms.
  - Automated infrastructure provisioning using Terraform and cloud-native tooling.
  - Operated and supported Kubernetes-based platforms with production-grade observability.
  - Improved deployment reliability and reduced operational toil through automation.
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#### **Pantomath — Software Engineer**

*January 2023 – July 2023*

- Developed Node.js microservices for secure client database exports and data extraction.
  - Deployed extraction services as containerized workloads on AWS EKS.
  - Designed and executed hybrid cloud/on-prem deployments using Docker for TQL environments.
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#### **Kroger — Software Engineering Manager**

*February 2013 – April 2022*

- Led Core Engineering, a cross-organizational enablement team that partnered with product teams to modernize applications for cloud deployments and to implement best practices such as containerization, CI/CD pipelines, and monitoring.
- Led large-scale migrations including:
  - Migrating on-prem deployments to cloud and on-prem Kubernetes clusters.

- Migrating code repositories from on-prem GitLab and GitHub Enterprise to GitHub.com.
  - Migrating CI/CD pipelines from GitLab CI and TeamCity to GitHub Actions.
  - Automated build and deployment pipelines across multiple platforms.
  - Led early container adoption and platform standardization initiatives.
  - Collaborated with engineering teams to improve reliability, performance, and scalability.
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## Education

### Bachelor of Science in Computer Science

Western Kentucky University — *December 2004*

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## Selected Presentation

### DockerCon 2016 — Technical Presenter

- Presented on production Docker workflows and containerization best practices.
- 📺 Video: <https://www.youtube.com/watch?v=sHS6jhXCwWM> —

## Technical Skills

**Cloud & Automation:** AWS, Azure, Terraform, Google Cloud

**Containers & Orchestration:** Docker, Kubernetes (EKS), Helm

**CI/CD:** GitHub Actions, GitLab CI, Flux, Jenkins

**Languages & Scripting:** Node.js, TypeScript, Go, Java, Python, Bash

**Monitoring & Observability:** Prometheus, Grafana, ELK

**Platforms:** Linux, Hybrid Cloud / On-Prem