

Aaron Braundmeier

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SKILLS

Cloud Platforms: Kubernetes, Docker, GCP, Azure

Development: Python, Shell, SQL, CI/CD, ArgoCD

Cybersecurity: DevSecOps, Cybersecurity Kill Chain, Vulnerability Management

Agile Practices: Scrum, Kanban, Project & Stakeholder Management

Soft Skills: Team Leadership, Communication, Technical Documentation

EDUCATION

Southern Illinois University - Edwardsville
B.S., Management Information Systems
August 2013

VOLUNTEERING

St. Peters Youth Hockey Coach

CERTIFICATIONS

- **Certified Kubernetes Administrator (CKA)**
 - **Google Cloud Cybersecurity**
 - **Apollo Graph Associate**
 - **DevOps and Workflow Management with Argo**
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EXPERIENCE

CVS Health

Senior Engineering Manager (Jun 2024 - Present)

- Built and led two global teams of 40+ developers to modernize legacy pharmacy systems, transitioning to a cloud-native microservices architecture on **GCP**.
- Deployed **Kubernetes**, **Cloud Spanner**, and **ArgoCD**, achieving seamless CI/CD pipelines and scalable systems.
- Established processes, standards, and playbooks, hiring and mentoring the entire team to deliver high-impact features.
- Applied **DevSecOps** and agile methodologies, ensuring efficient sprint planning and backlog grooming while enhancing system security.

VMWARE

Engineering Manager (Oct 2021 - Jun 2024)

- Delivered the Tanzu Developer Portal, combining Agile practices and customer feedback.
- Acted as SRE, deploying **Kubernetes** clusters across **GCP**, **Azure**, and **AWS** for integration testing and CI/CD pipelines.
- Directed security operations, implementing vulnerability mitigation strategies.

MASTERCARD

Engineering Manager (Jan 2019 – Oct 2021)

- Led three teams in developing secure, API-based payment lifecycle products
- Directed the migration of legacy payment systems to Cloud Foundry microservices
- Spearheaded high-priority incident management as on-call manager, maintaining 99.9% system uptime across critical services.

Senior Big Data Engineer (Jan 2016 – Jan 2019)

- Led efforts to secure big data environments through robust configurations and vulnerability mitigations.
- Developed and deployed automation scripts for cluster setup, significantly reducing operational workloads.

Distributed Systems Engineer (Jan 2015 – Jan 2016)

- Scaled Mastercard's global infrastructure using Cisco UCS and Nutanix solutions, automating provisioning to improve deployment speed and efficiency.

Systems Engineer (Aug 2013 – Jan 2015)

- Achieved JAMF certification and integrated macOS devices into Mastercard's secure corporate environment.