

# Aaron Braundmeier

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## SKILLS

**Cloud Platforms:** Kubernetes, Docker, GCP, Azure

**Development:** Python, Shell, SQL, CI/CD, Argo CD

**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

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## CERTIFICATIONS

- **Certified Kubernetes Administrator (CKA)**
  - **Google Cloud Cybersecurity**
  - **Certified Argo Project Associate (CAPA)**
  - **Apollo Graph Associate**
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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 **Argo CD**, 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.