Austin Georgiades

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WORK EXPERIENCE

observIQ | DevOps Engineer

March 2022 - September 2024

- Primary engineer embedded within a team to support Kubernetes development.
- Managed development environments under a third-party contract, ensuring seamless project execution and system readiness.
- Contributed to the development of monitoring integrations for industry-leading observability solutions, leveraging tools like Prometheus and Grafana.
- Built and maintained a Google Cloud VMware Engine (GCVE) environment for development use.
- Supported testing of Ansible deployments for Google Cloud Ops-Agent in GCVE virtual machines, aiding in automation and deployment stability.
- Built custom Helm charts, enabling Kubernetes monitoring integration development for Grafana. | <u>observIQ/application-helm-charts</u>
- Developed and optimized Google Kubernetes Engine dashboard integrations, providing real-time insights and improving system observability. | GoogleCloudPlatform/monitoring-dashboard-samples

SPARK Business Works | Systems Analyst

October 2020 – March 2022

- Transposed business requirements into tickets/issues in GitLab for developers.
- Deployed updates to production servers using GitLab CI/CD.
- Deployed/configured resources in AWS. (EC2, Networking, SNS, S3)
- Writing PHP and JavaScript in CodeIgniter / Laravel frameworks.
- Coordinating with product managers and clients to ensure effective communication.
- Quickly troubleshooting and resolving client-facing issues.
- Replacing manual processes and improving project documentation.

Blue Medora | Product Manager

November 2019 – April 2020

- Gather product requirements, feature design, and solution building that enabled PoCs for some of Google's fortune 500 clients' observability needs.
- Wrote documentation for Google legacy monitoring agent to transition deprecated third-party integrations.
- Maintained and sought improvements for our product documentation.
- Lead technical demonstrations for potential clients.

SKILLS

- Kubernetes
- CI/CD, GitHub Actions, GitLab, Git
- Networking, System Administration, Linux
- Helm, Docker, Terraform, Ansible

- Grafana Alloy, Prometheus, PromQL, Jsonnet
- Google Cloud, AWS
- JavaScript, PHP, Go, Java

EDUCATION

Grand Valley State University

Bachelor of Science in Information Systems

August 2019

Linux Foundation

Certified Kubernetes Administrator

November 2024