Jared Kominsky

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PROFESSIONAL SUMMARY

Senior DevOps and Site Reliability Engineer with 4+ years owning production Kubernetes and AWS infrastructure. Reduced observability spend by 35%, infrastructure costs by 40%, and incident response time by 75% through improved monitoring, alert design, and operational practices. Built Terraform-based infrastructure and GitOps workflows, focused on reliability, cost control, and capacity planning.

WORK EXPERIENCE

Groups360 – *Site Reliability Engineer*
Nashville, TN | Jan 2024 – Present

- Owned production Kubernetes and AWS infrastructure supporting customer-facing services across multiple availability zones
- Migrated EKS provisioning from manual processes to Terraform infrastructure as code, enabling repeatable deployments and reducing disaster recovery time
- Analyzed six months of CPU and memory usage to right-size requests and limits, aligned scaling policies with workload patterns, reducing infrastructure costs by 40%
- Validated HPA scaling behavior with load testing, identified bottlenecks, supported SLO compliance under peak load
- Implemented anti-affinity rules, topology spread constraints, and multi-AZ pod distribution to improve resilience during node and availability zone failures
- Modernized readiness and liveness checks from static probes to endpoint-based health checks to improve failure detection accuracy
- Owned Datadog implementation, standardized logging across teams
- Built 30+ actionable monitors and alerting rules, improved signal quality for on-call response
- Reduced observability costs by 35% through host optimization, log ingestion controls, and APM retention tuning
- Automated management of 200+ GitHub repositories using Terraform, enforced standards across infrastructure and CI/CD pipelines
- Led incident response and post-incident reviews, improved runbooks and alert quality across production environments

Built Technologies – *Site Reliability Engineer II*
Nashville, TN | Jan 2023 – July 2023

- Implemented Datadog monitoring, logging, and alerting for 40+ microservices, reduced incident response time by 75%
- Defined SLIs and SLOs with stakeholders to align reliability targets with product needs
- Identified and resolved database performance bottlenecks using Datadog APM and distributed tracing

Built Technologies – *QA Automation Engineer*
Nashville, TN | Jan 2022 – Jan 2023

- Built and scaled end-to-end test automation, reduced CI/CD cycle time by 75% through parallel execution and dependency optimization
- Recognized with the Built Onward Award for sustained impact and ownership

CORE SKILLS

- Kubernetes and container orchestration: EKS, HPA, multi-AZ, scheduling
- Infrastructure as Code and GitOps: Terraform, Helm, Argo CD
- Cloud platforms and architecture: AWS, multi-region, high availability
- Observability: Datadog, APM, logging, distributed tracing
- CI/CD and automation: GitHub Actions, scripting
- Incident response and root cause analysis
- Cloud security: IAM, Secrets Manager, security scanning

PROJECT EXPERIENCE

Three-Tier Architecture — Internal Developer Platform (IDP) | *Current*

- Designed and implemented a multi-environment platform using Terraform, AWS EKS, and Argo CD to provide repeatable, self-service infrastructure
- Built Kubernetes abstractions including HPA, Pod Disruption Budgets, and scheduling constraints to improve platform reliability
- Developed GitHub Actions CI/CD pipelines for build, test, security scanning, and environment-specific deployments

Auth Platform — Full-Stack Authentication | *Current*

- Built a containerized authentication service using Python, Docker, Helm, and Terraform with secure secrets management and JWT-based auth flows

EDUCATION

Belmont University – B.S. in Computer Science, Minor in Entrepreneurship | GPA: 3.76
Honors: Stephen Campbell Math and Computer Science Award (annual awardee), Dean's List