

Jetstack provides cloud native expertise for Google Cloud Platform (GCP) customers adopting modern Kubernetes platform infrastructure and embracing digital transformation.

Field expertise and engineering support for Google Kubernetes Engine (GKE) environments

Training and collaboration covering all aspects of cloud native

Workshops to deliver development acceleration across multiple cloud provider platforms

Software supply chain security assessment and cloud native security threat modelling

Key themes for cloud native success

- ✓ **Kubernetes Best Practice** - know-how and expertise to deliver highly efficient platform operations
- ✓ **Developer Experience** - advanced open source tooling and platform efficiency for super fast automation
- ✓ **Multi-cloud infrastructure** - providing the best tooling solutions for multi-cluster and multi-cloud operations
- ✓ **Cloud Native Security** - expertise and blueprints for software supply chain and cloud native security

Developer teams:	Accelerate application development using high performance CI/CD solutions incorporating proven workflows and developer patterns for efficient deployment.
Security engineers:	In-depth security workshops, toolkits and training for effective and secure software supply chain management that aligns with the need for developer velocity.
Platform teams:	Manage and configure Kubernetes across cloud environments and build operational consistency to reduce complexity and improve overall platform reliability.
CTOs, CIOs and CSOs:	Determine the organisation’s overall platform strategy for cloud native transformation with built-in Kubernetes best practices and security.

Open source expertise and ecosystem knowledge



Jetstack is a founding member of the Cloud Native Computing Foundation and is the original creator of the hugely popular cert-manager open source project. With deep experience with open source tooling solutions across the cloud native ecosystem, Jetstack gives platform and security teams the power to build, scale and secure their cloud native infrastructure for advanced developer automation, workload security, and application innovation.



GKE workshop and training programmes from Jetstack

Jetstack workshops are generally run over 1 or 2 days and will provide a customer report based on a detailed review of the customer’s current operation. Workshops are run and overseen by a Jetstack Solutions Architect who will provide all stakeholders with the key information needed to focus on meeting enterprise strategic requirements for cloud native transformation.

Workshop schedule	Kubernetes Best Practice	Developer Experience	Multi-cloud infrastructure	Cloud Native Security
Kubernetes Production Readiness Review	✓	✓		
Cloud Native Discovery	✓			
Kubernetes Maturity Review	✓			
Kubernetes Application Deployment in Practice		✓		
Kubernetes Multi-Cluster in Practice			✓	
Cloud Native Supply Chain Review				✓
Kubernetes Security for Infosec - A Practical Introduction				✓
Cloud Native Machine Identity Management				✓
Kubernetes Multi-Cluster in Practice			✓	
Cloud Native Supply Chain Review				✓

Training from Jetstack is based on a high quality curriculum covering all engineering levels. Designed to be practical using GKE environments, the course programmes will help the organisation’s need for better overall platform operation and help address immediate challenges on security.

Training schedule	Kubernetes Best Practice	Developer Experience	Multi-cloud infrastructure	Cloud Native Security
Kubernetes in Practice - Introduction and advanced levels	✓			
Kubernetes for application developers - Introduction and advanced levels	✓			
Operational Wargaming - advanced level	✓			
Kubernetes for Operations	✓			
Istio Service Mesh	✓		✓	
Serverless with Knative	✓			
Kubernetes Security in Practice		✓	✓	✓
Kubernetes Security for Infosec - A Practical Introduction				✓
Cloud Native Machine Identity Management				✓