

GitLab how-tos, tips & tricks

Teaching the Basics About GitLab Feu Mourek | NETWAYS

The Go-to DevOps Tool for Non-profits and Earlystage Companies

Asad Raza | Coder in Chief

GitLab for Collaboration Beyond Code Molly de Blanc | GNOME Foundation

Simple Cluster Deployments Using Nomad and GitLab CI/CD

Tracey Jaquith | Internet Archive

Continuous Delivery and Infrastructure Testing: A **Perfect Fit**

Chris Smith | Pulumi

To Go Where No One Has Gone Before... Mario Kleinsasser | STRABAG BRVZ IT

Building an Online Store With GitLab Pages Benson Muite, Bernard Banta | KichakatoKizito | FinPlus

MLOps: DevOps for Machine Learning

Monmayuri Ray | GitLab



Cloud Native DevOps

GitOps-Based Ops Modernization Bob Wise | AWS

Google Anthos Cluster Change Control with GitOps and GitLab CI

Shea Stewart | Arctiq Inc.

Shaping a Financial Service Cloud Strategy Diego Camizotti, Rodrigo Domingues | Cl&T

Ship Code More Securely

Gideon Wulfsohn, Jackie Meshell, Krasimir Angelov HashiCorp & GitLab

Creating Production Ready Containers with Cloud Cora Iberkleid, Andreas Evers | VMware

Real World DevOps with Azure Cloud & GitLab Abel Wang | Microsoft

Cost-Efficient ML Model Training Using GitLab CICD in the Cloud

Robbie Dyer | *Eficode*



Remote but Always Connected

How to create an inclusive culture

Eimear Marrinan, Meaghan Williams | HubSpot

How To Successfully Onboard Engineers Alexandra Sunderland | Fellow.app

Remote control: helping non-engineering teams to achieve faster

Bethan Vincent | Netsells

Build incredible software products

Aaron Rothschild, Paul Rothrock | *MatterMost*

Namaste at Home: Culture Cures for Long-Distance **Teams**

Savannah Peterson | Savvy Millennial

Stronger remote cultures: Rethink Your Work

Daniel Pupius, Nicholas Walsh | Range

That Meeting Should Have Been An Email

Luke Thomas | Friday.app

Remote to the Rescue: How Virtual Jobs are Saving the World

Laurel Farrer | Distribute Consulting & Remote Work Association



State Of DevSecOps - Empower Developers To Find **And Fix Security**

Amy Demartine | Forrester

Ubiquitous Quality Through Continuous Testing Pipelines

Joe Lust | *Mabl*

Checkmarx Integration with GitLab

James Brotsos | Checkmarx

Getting Fuzzy: Blurring the lines of traditional QA

David DeSanto, Sam Kerr | *GitLab*

Attackers Won't Be Happy

Nico Meisenzahl, Philippe Lafoucrière, Wayne Haber White Duck & GitLab

In-Context Security: The Destination for DevSecOps

Rhys Arkins | WhiteSource

Contributing to the Secure & Defend Roadmaps Cindy Blake | GitLab



PubSec Leading Transformation

How the U.S. Army Cyber School Created 'Courseware as Code'

Ben Allison | US Army Cyber School

The Journey of a Government Software Factory with GitLab

Edmond Kuqo | NIWC Atlantic

Running DevSecOps at the Brazilian Federal Public

Leonn Paiva | Brazilian Federal Public Ministry

Scientific Computing and Engineering Design Accelerated

Mattia Montanari | Oxford University

DevOps 101: Getting to Minimal Viable 'DevOps-

Rayvn Manuel | National Museum of African American History & Culture

Scaling DevOps at the NSA

Eric Mosher | NSA

Accelerating through Low-to-High Cross Domain Collaboration

Marc Kriz | GitLab

Enabling the Tactical Edge through DevSecOps in a

Anshuman (Andy) Patel | *Jasper Solutions*

Cloud-Native Security

Jonathan Schreiber, Ram Kailasanathan, Rand Waldron | *Oracle*



Compliance

How we Married Policy-as-Code and Compliance Keith Rhea, Tim Jones | MindPoint Group

Essentials of Building a Compliance Program with GitLab

Saumya Upadhyaya | *GitLab*

Managing Software Development in High Compliance Environments

Liran Haimovitch | Rookout

How to Build a Compromise-Resilient CI/CD Trishank Karthik Kuppusamy | Datadog

Agile Compliance and Risk Operations Mark Peters | Technica Corporation

Who's Watching Your Pipeline? Brandon Dewitt | MX

Achieving Workload Portability AND Remaining Compliant Using GitLab Frank Ford | Genworth



Leading DevOps Transformation with Gitlab Data Bobbi Wenzler, Nicole Schultz | Northwestern Mutual

Why Your Organization Should Embrace The **Community Model!**

Karl Cardenas | State Farm

Lean Portfolio Management through GitLab Epics Alberto Dominguez | Sperta Consulting

Automating Modernization with Anthos Migrate Mike Ensor, Kurt Dusek | Google

Automated Governance

John Willis | *RedHat*

A Small (But Vital) Step In Our DevOps Journey Scott Adams | Rolls Royce (UK SMR)



Everyone Can Contribute

Inclusion in Technology: Everybody Belongs Shaaron A Alvares | *T-Mobile*

Design contributions to OSS: Learnings from the Open Design workshop

Eriol Fox | Third Sector Design & Open Source Design

Holding a Non-traditional Retrospective Mary Thengvall | Camunda

My Unexpected Journey to Become a GitLab Hero Mario García | Mozilla Reps

The State of Black Software Development Nnamdi Iregbulem | *Lightspeed Venture Partners*

Welcome Home! The Best Projects Lower The **Contribution Barrier**

Communication Hacks: Strategies for fostering collaboration

Nuritzi Sanchez | *GitLab*

Josh Dzielak | *Orbit*



Demo Stage

Chef Demo: Risk Management in a Coded Enterprise Greg Sloan

Leverage GitLab To Automate Machine Learning Pipelines

William Galindez Arias

GitLab Demo: Using GitLab to Power our Frontend **Technical Interview** Clement Ho

VMware Tanzu Demo: GitOps with TMC and GitLab Keith Lee and Ivan Tarin

Jumpstart Your Development With GitLab and OpenShift John Senegal

Distributed Tracing: The Ticket To Shipping Quickly **And Confidently** Clay Smith

Google Demo: Automating Modernization with Anthos Migrate Mike Ensor

Merging with confidence with Pulumi Praneet Loke

AWS Demo: GitOps Modern Operations for EKS Jonah Jones

Cross Domain DevSecOps with GitLab and Oracle Cloud Jeff Simpson, Josh Tatum

Management for DevOps

Danny Smith **Using GitLab Composer Repository To Manage PHP**

ServiceNow Demo: Accelerate ServiceNow Change

Abubakar Siddiq Ango

Dependencies

Keynotes

Opening Keynote: The Power of GitLab

Sytse 'Sid' Sijbrandij | GitLab

DevOps Works! ...Why Hasn't Security Kept Up?

Joni Klippert | StackHawk

Automation, Mastery & Purpose: The New New Transformation

Shaaron A Alvares | *T-Mobile*

Measuring DevOps

Nathen Harvey, Dina Graves Portman | Google

GitLab Product Keynote

Anoop Dawar, Christie Lenneville | GitLab

DevSecOps in Government and Highly Regulated Industries

Nicolas Chaillan | USAF

Turn Up The Volume Of Your Deployment

Jaynene Hapanowicz | *Dell*

Four Ways to Further FOSS VM (Vicky) Brasseur

Stories from our Community Keynote

Ray Paik & Community | GitLab

Gitting Lean: GitLab And Our Transition

Lisa Cockrell, Jordan Upperman | *Issuetrak*

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Sorry we missed you, there is no live support currently

Questions? conmmit@gitlab.com

#gitlabcommit



20 VIRTUAL