Alessio Calliari

DevOps | Platform Engineer | Technical Writer

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Skills

- Cloud: Kubernetes, Helm, SUSE RKE2, SUSE NeuVector, Longhorn Amazon Web Services (AWS)
- GitOps & CICD: GitLab Pipelines, GitHub Actions
- Infrastructure-as-Code: Terraform, Ansible, Docker
- Languages: Go, Bash, Python, Java, Kotlin
- Other: RabbitMQ, PostgreSQL, Kong Gateway
- Sysadmin: Linux

Professional Experience

Zucchetti | DevOps Engineer | 07.2024 - Present | (full-remote) Rome, Italy

- Responsible for (VMware vSphere) datacenter infrastructure supporting internal product development and deployment requirements
- Developed and maintained automated provisioning solutions with Terraform and/or Ansible playbooks
- Led multiple GitOps initiatives that successfully migrated legacy services to Infrastructure-as-**Code** methodologies
- · Contributed extensively to organizational knowledge base, enhancing team productivity and system maintainability
- Developed (Go, Python) custom tools and services for internal operations

Keypartner | DevOps Engineer | 07.2022 – 06.2024 | (hybrid) Rome, Italy

- Designed and delivered a Kubernetes platform based on SUSE Rancher and RKE2 for Elettronica S.p.A. (ELT Group)
- Provided ongoing Kubernetes maintenance and support, including major version upgrades and additional services deployment
- Collaborated with the development teams to establish CI/CD workflows based on GitLab **Pipelines**
- Delivered a Kubernetes workshop for Italian government institutions (Camera dei Deputati, Comando per le Operazioni in Rete (COR), covering distributed systems, networking, security, distributed storage, monitoring & observability
- Automated the provisioning of multiple Kubernetes cluster (with Terraform on AWS EC2) for the Kubernetes hands-on workshop.1

Education

Sapienza University of Rome | Informatica | A.A. 2016 — 2020

Sapienza University of Rome | Computer Science | A.A. 2020 - 2022

¹https://github.com/testdotcom/tf-k8s-cluster