CRISTIAN CASIS

SR CLOUD DEVOPS ENGINEER & TEAM LEAD

Passionately committed to continuous learning and staying updated on new technologies. A determined and collaborative professional, I thrive in team environments, contributing expertise for collective success.







Www.cristiancasis.info

EDUCATION

MASTER CYBERSECURITY 2022

HIGHER DEGREE
INFORMATICS
2015-2017
DEGREE TECH SYSTEM
ADMINISTRATION
2013-2015

IT STEP - INTERNSHIP BRATISLAVA 2017

SKILLS

Docker
Kubernetes
Openshift
Linux
AWS/AZURE
Automatization
Team Leading

ABOUT ME

Expert in Cloud Systems Administration, Project Management, Process Automation, SaaS Security, and Virtualization.

WORK EXPERIENCE

EBCONT - BARCELONA - WIEN

- Cloud infrastructure design with laaC tools such as terraform, ansible and cloudformation.
- DevOps Eng. 2017 2019

- Pipeline automation.
- Creation of environments from scratch with Kubernetes and Openshift.
- Securing infrastructure on AWS and Vmware
- Support B2B clients to be able to create scalation processes to improve performance and save costs
- Billing admin accounts responsabilites
- CTO reports and Infrastructure architecture strategy driver
- Clusters creating, maintenance, update and migration plans
- KVM & Vmware
- Users, Policies and Roles management -IAM
- Ansible / Chef / Puppet configuration to manages legacy virtual machines
- Networking expert
- K8S administrator
- Internal training of new developers to involve them in our internal projects
- Manages cloud resources in Azure, GCP and AWS
- B2B solutions for new customers
- Scrum methodology

VIESURE - WIEN

• CI/CD Automation (Build & Release) with Jenkins, Gitlab and Bitbucket

Infrastructure as code such as Terraform and Ansible

• Design, implement, and maintain cloud-based infrastructure

- Ensure the stability, security, high availability and scalability of the systems
- Scripting in bash and python
- Monitoring services with 99.95 SLAs
- Create and maintain Openshift clusters

Cloud Devops

Eng. 2019 - 2021

ALPEGA GROUP - WIEN

Virtualization & Containerization

 Design, deploy, and manage virtualized environments using VMware, KVM, or equivalent hypervisor technologies.

 Integrate containerization platforms (Docker, k8s) with virtualization layers to ensure efficient resource utilization.

Manage and optimize multi-tenant virtual infrastructures for performance, security, and cost-effectiveness.

Sr. Cloud DevOps & Team Lead 2021 - 2025

CI/CD Automation & Scripting

- Build, maintain, and optimize CI/CD pipelines using Jenkins, GitLab CI/CD, and Bitbucket Pipelines for automated build, test, and release processes.
- Implement pipeline strategies for both virtualized and containerized application deployments.
- Ensure integration of automated security scans, code quality checks, and compliance gates in the build process.
- Bash, python and Go automation

Infrastructure as Code (IaC)

- Use **Terraform** for provisioning cloud and virtual resources.
- Apply **Ansible** for configuration management, application deployment, and automation of infrastructure changes.f

Cloud & Platform Engineering

- Design, implement, and maintain cloud-based infrastructure across public, private, and hybrid clouds.
- Ensure high availability, fault tolerance, and disaster recovery strategies for critical workloads.
 - Deploy and maintain **OpenShift clusters**, ensuring secure multi-tenant usage and integration with CI/CD pipelines.
- Maintain and update DevOps/IT procedures and systems in line with the company policy
- DevOps Team Leading
- Integrate Java / Spring into internal projects
- Introduce new infrastructure development tools together with the development team using agile methodologies
- Virtualization & OpenShift ARO (Pipelines / ARM)

QUALITIES

BE RESOLUTIVE
CAPACITY TO LEARN NEW
TECHNOLOGIES
TEAMWORK
INVOLVED WITH THE
COMPANY

OTHER INFORMATION

DRIVE LICENSE B
REMOTE WORK
KUBERNETES TRAININGS

MORE INFORMATION

gitlab.com/crcasis github.com/crcasis cricapartners.es cristiancasis.info

LANGUAGES

English: ****

Spanish: ***

German: ***

FORMER / TEACHER

LINUX COURSE KUBERNETES COURSE DOCKER COURSE DEVOPS COURSE

Company: FormadoresIT Fundae & TrainingIT

WORLD HEALTH ORGANIZATION - REMOTE

 Deploy kubernetes clusters and dbs using cloud services and deploy microservices using different environments

 Terraform / Github Actions / Microservices / Monitoring / Build applications / Security / Scrum methodologies / ArgoCD / Azure Sr DevOps Eng. Freelance

COURSE / CERTIFICATION / CONFERENCE

2025 - AWS Solutions architect - ongoing

2023 – AKS Certification

2022 - Tekton Pipelines Training

2022 - DevOps Conference

2019 – AWS Cloud Practictioner Certification

2018 – AWS SysOps

2018 - Course of Jenkins and Git for DevOps

2018 - Programming Course with Javascript, Ajax and JQuery.

2018 - Certification in cPanel & WHM Proffessional.2018 -

Online Certification: Citrix Application and Desktop Virtualization

- 7.6

2018 - Course of Dockers and creation of containers

2017 - LE-1 Linux Essentials

TOOLS AND TECHNICAL EXPERIENCE

- Design, architecture, and deployment of projects in Azure and AWS
- Infrastructure as Code with Terraform, CloudFormation, and Ansible
- Migration of critical legacy systems to Azure Kubernetes
 Service (AKS) and OpenShift
- Incident resolution in collaboration with Azure, AWS, and Red Hat support
- IAM expert in multi-cloud environments
- Monitoring with Prometheus, Nagios, and dashboards in Grafana
- Use of **Elasticsearch/OpenSearch** (managed and self-hosted on Kubernetes)
- Experience with Azure SQL, RDS, and SQL Server
- Network and security: VNETs, VPN S2S, Route Tables, Bastion, NSGs
- Integration with Azure Active Directory and identity tools
- Experience with Nginx, HAProxy, Traefik, Zabbix,
 Datadog, SMTP relays, etc.
- Docker and container orchestration for scalable microservices
- CI/CD with Azure DevOps, GitHub Actions, GitLab,
 Jenkins, Tekton, and Bamboo. ArgoCD
- Fluent in English; collaboration across European and North American projects