

OUSSEMA JELASSI

Cloud & DevOps Engineer

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WORK EXPERIENCE

DevOps Engineer

Infovista

Project: Planet SaaS

Jan 2025 - present

Project description: SaaS RF planning solution combining Infovista's RF expertise with Google Cloud capabilities.

- Design GitHub Actions CI/CD pipelines to deploy/upgrade a PC SaaS platform on GCP, supporting tiered environments (Standard/Gold/Premium) with resource-scaling.
- Implemented centralized observability and backup strategies across multiple GKE clusters.

Environment: GitHub Action, GCP, Kubernetes, Docker, Helm, Thanos, Prometheus, Google Monitoring

Project: Planet Microservices)

Oct 2022 - Dec 2024

Project description: End-to-end solution for wireless network planning and optimization, deployed globally by major operators.

- Managed deployments, upgrades, and troubleshooting of Planet microservices across customer infrastructures.

Environment: Robin, Kubernetes, Docker, Helm, Azure DevOps, Apache JMeter.

Project: NLA CP (Network Lifecycle Automation Cloud Platform)

Feb 2022 - Dec 2022

Project description: Cloud-native platform powering Infovista products for automated network planning, testing, and assurance.

- Built scalable infrastructure and deployed NLA architecture on AWS EKS using Terraform and Helm.

Environment: Amazon Web Services, Terraform, Kubernetes, Helm.

End Of Study internship

Hydatis

Project: Open-source Anti-money laundering solution

Mar 2022 - Oct 2022

- Built, automated, and deployed cloud-native microservices using open-source middleware and CI/CD pipelines.

Environment: Tekton CI/CD, Apache Kafka, OpenShift, Quarkus, Infinispan, Keycloak, Debezium, Docker.

EDUCATIONAL BACKGROUND

The Private Higher School of Engineering and Technology

TUNISIA

Cloud Computing Engineering Degree

2019-2022

Higher Institute of Technological Studies

TUNISIA

Software Development Bachelor

2016 - 2019

SKILLS

Programming - Javascript / Java

Virtualization - VMware, VirtualBox, KVM

DB - MySQL, MongoDB, PostgreSQL

CI/CD - GitHub Action, GitLab CI/CD, Jenkins

Containers & Orchestration - Docker, Kubernetes, OpenShift

Scripting - Python / Bash

Cloud Service Platform - Amazon Web Services(AWS) / Google Cloud Platform(GCP)

Design - UML2

Frameworks Java - Spring

Automation and IaC - Ansible, Terraform, AWS CloudFormation