We are looking for a

DevOps Engineer

Keywords: Kubernetes / ArgoCD / Python / Go

Job category: ICT

Job location: Lugano, Switzerland

Contract: Full time

Start date: Q4 2022 / Q1 2023

Salary: Depending on the experience of the candidate, to be discussed

Holiday: 25 days per annum, plus statutory holidays

Job description and responsibilities

At Martel, we try to bring innovation to all our projects and customers. To promote the adoption of infrastructure as a code and other cloud-native approaches, we are looking for an experienced engineer to join our DevOps team with experience building and scaling services in a cloud environment. You will be part of the Martel Lab team (around 5 members today, but growing up to 10 in the next months), and you will work closely with the technical lead and CTO to apply DevOps practices in the company.

Your day-to-day responsibilities will include:

+ Establish configuration management
+ Implement monitoring for automated system health checks
+ Build and maintain CI/CD pipelines
+ Automate infrastructure using Infrastructure as a code
+ Implement continuous integration
+ Integrate different open source solutions for their continuous deployment
+ Participate in code reviews
+ Test developments for their production readiness
+ Train the team in DevOps best practices to achieve a continuously deployable system

Qualification, previous experience and background

+ A master's degree in computer science or a related discipline.
+ Previous experience as DevOps Engineer.

Required Skills and Experience

+ Excellent mastering of Kubernetes.

+ Excellent mastering of Docker.

+ Solid experience with git and git workflows.

+ Excellent written and spoken English.

Desirable Skills and Experience

+ Knowledge of ArgoCD.

+ Knowledge of AWS.

Personal Characteristics

+ Strong organisation skills.

+ Able to perform in multi-cultural environments (sometimes under time pressure) and deliver results in a demanding and fast-paced environment, meeting set deadlines.

+ Fresh thinking and innovation-friendly spirit.

+ Self-driven, responsible, and able to take ownership on duties.

+ Attentive to details.

Do you want to apply?

Send:

+ Your CV

+ Cover letter (clearly elaborate on why you are the right person for the job)

via email to **careers@martel-innovate.com** indicating **"DevOps Engineer (CH)"** in the subject.

All applications will be treated as strictly confidential.

About Martel Innovate

Headquartered in Zürich, with offices also in Amsterdam and Lugano, Martel is an innovative and dynamic SME specialized in the management, innovation and promotion of international Research and Development projects with a focus on advanced Internet technologies, such as 5G, IoT and Cloud.

Martel, with more than 20 years' experience in the European and Global ICT scene, includes three departments that work side by side to deliver the best quality to its customers:

+ Martel Consulting, a department specialised in R&D Project and Innovation Management and Strategic Consultancy, focusing on the coordination of innovation (H2020, Horizon Europe, Digital Europe, and others) projects;

+ Martel Media, a division specialised in dissemination, communication, marketing and community building activities at the service of ICT initiatives and projects;

+ Martel Lab, a R&D department specialized in cloud-native architectures, spanning from cloud computing infrastructures to cloud computing as an enabler in different application fields such as: Machine Learning, IoT, NFVI and Smart Cities.

Martel's team is an international and dynamic group of people that combine skills and expertise from different domains, including business, technological, scientific, communication and marketing sectors.

For information regarding our company and current projects and activities, please consult our website: **martel-innovate.com**.