# **RODRIGUE CLOUTIER**

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# RELEVANT EXPERIENCE

#### Technical Lead – Managed Kubernetes

Ubisoft | Montréal, Qc | 2023 - present

- Oversee service to manage cloud provider agnostic Kubernetes clusters (AWS, GCP, Internal Ubisoft cloud).
- Oversee technical direction for managed observability (logging, metrics, alerting), tracing and gateways stacks.
- Oversee technical direction on multi-tenant Platform as a Service.
- Oversee technical direction of a managed internal Kubernetes system using Rancher.
- Provide guidance, support for a team of 30 engineers.

#### Technical Lead – Managed Kubernetes

Ubisoft | Montréal, Qc | 2018 - 2022

- Developed a service using Rancher for internal Kubernetes clusters
- Technical leadership for team and external department.
- Member of the inner source and open source committees at Ubisoft
- Technical interviewer for Kubernetes positions

### Al Developer – Engineering Core

Element Al | Montréal, Qc | 2018-2019

- Provided company wide cross-products technical support
- Implemented SOC2 compliant process and infrastructure automation

## **Technical Lead Online**

Ubisoft | Montréal, Qc | 2016 - 2018

- Developed a Kubernetes based platform for major games services
- Contributed to the Kubernetes ecosystem
- Provide company wide technical training on Kubernetes and Docker
- Provide technical leadership for a distributed team of 30 engineers.
- Keep the internal cloud community up to date

#### **Senior Online Programmer**

Ubisoft | Montréal, Qc | 2014 - 2016

- Optimized online platform management tool to help ship major game
- Modularized the delivery pipeline to Increase online game programmers' productivity.
- Provided leadership while migrating the online platform to Git

## SKILLS

Kubernetes, Docker, Helm, Golang, Python, C#, Typescript Git, Terraform, Pulumi OpenStack platform Google Cloud Platform Amazon cloud platform Distributed systems patterns Agile development Remote work

## CONTRIBUTIONS

Kubernetes sig-apps attendee

#### Presentations

- Developing on Windows, Deploying on Linux
- Helm journey at Ubisoft

Helm Draft Kubeless Kubernetes Minikube

## **EDUCATION**

Université du Québec à Rimouski **Bachelor** in Marine Biology

Digipen Computer Graphic School **Certificate** in Game programming

## COMMUNITY

Volunteer Coding Teacher Kidcodejeunesse | 2015-2017