

# Roch D'Amour

DevOps, SRE & Platform  
Engineering

📍 Québec, Canada

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🌐 [notarock.lol](https://notarock.lol)

## Skills

### Programming

Scripts, non-trivial software and internal tooling

Golang, Nix, Bash, Python, JS/TS

### Cloud Services Providers

AWS, GCP, Azure

### Software Development

The SDLC itself, from commit to production including security and compliance.

## Interests

### Homelab

Self-hosted services, Kubernetes, NixOS

### Going Outside

Hiking, Fishing, Gardening, Kayaking

## Languages

### French

First Language

### English

Fluent, spoken & written

### Spanish

Learning for future travel

## Experience

### Arctiq

DevOps Consultant

Since 04/2023

Canada

🔗 <https://arctiq.com/>

- Built CI/CD Pipelines for software repositories in languages such as Java, Javascript, Python, Golang and C#.
- Gave talks on "Platform Engineering" to the internal team, contributing to the company upgrading their service offering to include DevEx and software development platforms.
- Updated and delivered Terraform workshops for customers.
- Helped the GitHub team of a financial institution to build and offer "Managed DevOps" in GH Actions using a product-centric approach.

### Stingray Digital

Site Reliability Developer

01/2022 - 04/2023

Montréal, Canada

🔗 <https://www.stingray.com>

- Built CLI tools and pipeline plugins to provide a comprehensive and easy-to-use CI/CD experience for all developers.
- Developed Kubernetes operators that automatically manage cloud resources such as back-ups jobs, service networking and IDP integrations.
- Implemented a Application Security "Criticality Score" system allowing the automatic classification of code repositories in terms of security and quality requirements.

### Civalgo

DevOps Developer

01/2020 - 12/2021

Montréal, Canada

🔗 <https://www.civalgo.com/>

- Introduced the GitHub Flow branching strategy to streamline versionning, deployment and version managements across core microservices.
- Developed reusable CI/CD pipelines for core web services.
- Deployed infrastructure-as-code and monitoring, reducing MTTR by more than half.

## Education

### École de Technologie Supérieur (ETS)

Software Engineering

2023

Bachelor

🔗 <https://www.etsmtl.ca/>

### Cégep de Granby

I.T. Technician

2017

College Degree

🔗 <https://cegepgranby.ca/>

## Volunteering

### Club Cedille

Member/Leader/Mentor

2017-2021

Montréal, Canada

🔗 <https://cedille.etsmtl.ca/>