



# CYRIL DE LAJUDIE

**DevOps and Full Stack Engineer**

Available starting in 2025

✉ [cyril\\_de\\_lajudie@hotmail.fr](mailto:cyril_de_lajudie@hotmail.fr)

📍 Paris, France

🌐 [www.cyrildelajudie.fr](http://www.cyrildelajudie.fr)

## COMPETENCES

**DevOps:** Kubernetes, Docker  
Helm, Incline  
AWS, GCP, Azure  
GitLab CI, GitHub Actions

**Tools** Git, GitHub, GitLab  
Node.js, Deno  
MongoDB, Redis  
PostgreSQL, MariaDB

**Languages** JavaScript, TypeScript  
C, C++, C#  
Python, Flutter, Dart  
React.js, React Native  
Haskell, Lua

**Divers** SRE  
FinOps  
Troubleshooting  
Cloud Architecture  
Deep Exploration

**Human Attributes** Self-directed Inquisitive  
Keen

**Linguistic** French - C2 English - C1 (950 out of 990)  
German - A1

## DIPLOMAS AND TRAINING

EPITECH  
2022-2023

**PGE\* | Information Technology Specialist Title**

Laval University  
2021-2022

**University (Quebec City) | Epitech Program**

EPITECH  
2018 - 2021

**PGE\* | Bachelor of Information Technology**

Marie Curie Academy  
2015 - 2018

**Scientific domain**

PGE = Program of Grandes Écoles

## PURSUIITS AND PASSIONS

Fundy  
2019-2022

**Development of a crowdfunding solution by the arrondi**

- Finalist in the EPITECH Experience 2022

PoC Innovation  
2018-2021

**Student Association for Research and Innovation**

[www.poc-innovation.fr](http://www.poc-innovation.fr)

- 2021 - Establishment of a Junior Enterprise subsidiary: PoC Services
- 2020/2021 - Vice President
- 2019/2020 - Treasurer
- 2018/2019 - Hardware Manager | Development of projects, workshops, and hackathons focused on electronics and robotics (Arduino, Raspberry Pi, ESP, etc.)

GMODSTORE  
2016-2017

**Development of GLUA plugins for the video game Garry's Mod**



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## PROFESSIONAL EXPERIENCES

Pitchy

### DevOps

MARCH 2023  
APRIL 2024

- Minimize AWS expenditures by optimizing resources, employing automated scaling strategies, and utilizing on-demand services.
- Achieved a 40% reduction in video generation times by transitioning processes from Windows Server to macOS.
- Implementation of optimized management for large files through GitLab LFS (Large File Storage), thereby enhancing collaboration among teams, especially for motion designers handling substantial assets.
- Development and deployment of multiple modular, resilient software architectures tailored to the scalability requirements of Pitchy products, employing DevOps and Cloud Best Practices.

RedPill

### Full-Stack Developer & DevOps Engineer

JULY 2022  
DECEMBER 2022

- Design and development of an innovative interactive live shopping platform that facilitates real-time communication between customers and sellers, incorporating a robust UX/UI component to ensure an optimal user experience.
- Support for the complete development cycle, encompassing prototyping through to production, which includes hosting, cloud infrastructure configuration, and CI/CD.

RedPill Live

### Full-Stack Developer

APRIL 2021  
AUGUST 2021

- Development and optimization of an HTTP Live Streaming (HLS) protocol to minimize latency in streaming services.
- Design and integration of an automated payment system utilizing Stripe.
- Design and development of innovative microservices on Google Kubernetes Engine (GKE)

Bel Group

### Full-Stack Developer

OCTOBER 2020  
MARCH 2021

- Maintenance of a factory production management solution: Involvement in the digitalization of production processes to minimize paper usage and enhance operational traceability, SAP interface.
- Development of a dynamic dashboard in React utilizing the SAP API to display real-time production data, broadcasted in the lobby of the headquarters.

Quidol

### Frontend Developer

JULY 2019  
DECEMBER 2019

- Enhancing the mobile application through the incorporation of interactive features and the optimization of stability and performance, thereby fostering an improved user experience.
- Design and management of scalable microservices deployed through Google Kubernetes Engine, ensuring high availability and optimized resource management for users of the Quidol application.