



# Cyprien

Software engineer

## DETAILS

- Montpellier, France
- [job@cyprien.io](mailto:job@cyprien.io)
- 2024-08-18
- French
- [Github](#)

## SKILLS

### Programming Languages

JavaScript, TypeScript, Python, Go, PHP, C/C++, Java, Swift, Shell

### Frontend

HTML, CSS, VueJS, React, TailwindCSS

### Frameworks

Django, Laravel, Next.js, Serverless

### Databases

MongoDB, MySQL, PostgreSQL, ClickHouse, SQL

### Cloud & DevOps

Docker, Kubernetes, Terraform, AWS, Azure, Git, Subversion

## PROFILE

Professional software engineer with 8+ years of experience spanning software development, architecture, infrastructure, and leading teams. Experienced in designing and delivering scalable, efficient solutions. Passionate about technology, problem-solving, and continually exploring new tools and frameworks. Seeking to bring my skills to an innovative organization.

## EDUCATION

### Master's degree from Université de Technologie de Troyes

Master's degree in Computer Science.  
2011–2017

### Franklin W. Olin College of Engineering

Exchange semester.  
September–December 2014

## WORK HISTORY

### Lead developer

Octipas by Chapsvision



- Designed and implemented RESTful APIs, microservices, and databases to ensure robust and efficient backend systems.
- Developed responsive and intuitive frontend applications using VueJS.
- Architected and maintained cloud-based infrastructure on AWS and Azure, ensuring high availability, security, and performance.
- Implemented comprehensive observability solutions using Datadog for monitoring, logging, and APM across the entire application stack.
- Managed code reviews, provided mentoring, and offered technical guidance as Lead Developer.

**Stack:** Node.js, VueJS, Laravel, Python, MySQL, Clickhouse, MongoDB, Terraform  
2017–Present

### Developer (internship)

SLB (Schlumberger)



- Built a Python framework to simplify integration testing of software written in C++/Qt. The framework provides high-level APIs to interact directly with the UI.
- Developed and implemented tests using the framework.
- Trained developers and QA teams on how to use the framework effectively.

September 2016–February 2017

## LANGUAGES

French



English



Spanish

