Cyprien Guillemot

Senior software engineer

DETAILS

⊙ Montpellier, France
✉ job@cyprien.io
🎂 2024-08-18
⚑ French
github.com/cyprieng

⚇ 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

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
MySQL, PostgreSQL, ClickHouse, MongoDB, SQL

Cloud & DevOps
Docker, Kubernetes, Terraform, AWS, Azure, Git, Subversion

LANGUAGES

French

English

Spanish