



Guillaume CERNIER

Principal Software (Craftsmanship) Engineer currently working at [Semarchy](#).

Since 16 years, passionate and focused on **backend** engineering, **cloud**, **CI/CD**, **DevOps**, **quality**, etc.

Nice, France | cernier.github.io

Tech Stacks

Java/EE	Spring	Quarkus	Maven/Gradle	REST/OpenAPI	*SQL	Docker
Kubernetes	Python	Kafka	ElasticSearch	JS libraries	(learning Kotlin, Go, ...)	

Work Experience

Principal Software Engineer
[Semarchy](#) since 2023, Nice / Lyon

[Semarchy](#) is a leading and growing provider of **unified data platform** enabling any kind of company to **maximize business value** from its ever-increasing amount of **data**.
 And I'm currently working on **strategic innovations** of this platform.

Senior Software Engineer
[LivePerson](#) 2022 - 2023, remotely

Build foundations of a new **CQRS**-based **microservices** architecture.

- 2021 - 2022: « [Cytric](#) » **Travel & Expense Management solution**
 Re-architecture of [the solution](#)'s backend services from legacy to **state-of-the-art stack**.

Software Engineer
[Amadeus IT Group](#)
 2013 - 2022, Sophia-Antipolis

- 2016 - 2021: « [Amadeus for Developers](#) » **portal**
 Development of [new generation of portal](#) enabling any developer worldwide to build its own application using **Amadeus APIs**.
- 2011 (first as a consultant) - 2016:
 Development of an « extensibility framework » on the **PaaS** model, enabling customization of **e-Commerce** Amadeus products.

IT Consultant at Amadeus
[Intitex](#) 2009 - 2013, Sophia-Antipolis

Software Engineer in the « Sales & e-Commerce Platform » division, « **Server Architecture** & frameworks » department.

IT Engineer
[Orange Business Services](#)
 2007 - 2009, Montbonnot-St-Martin

Development of the **Orange Healthcare's** solution « Connected Emergency » digitalizing french emergency services' work.

Education

ENSIMAG (Computer Science and Applied Mathematics) - [Grenoble INP](#) (Grenoble Institute of Technology)
MSc in Computer Science Engineering
 2004 - 2007

Certifications

- [Oracle Java 6 Professional](#)
- [SAFe® 5 Practitioner](#)
- [ScrumMaster](#)

Languages

French (native) | English (professional) | Spanish (intermediate)