

# Senior .NET Developer / Tech lead

## 13 years of experience

### Skills

.net (framework/Core) • TDD • DDD • clean architecture • Angular • SQL • Aspect oriented programming • Cross Cutting Concern • Unit tests • Integration Tests • API • Webservices • Security (OWASP) • Clean code • Performance • Multithreading • javascript

### Personal details

#### Name

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### Profile

*Senior .NET Developer* driven by the principle of Software *Craftsmanship* to build tailored, business-focused applications. With a strong emphasis on robustness and scalability, I turn complex challenges into *clean, high-performance* solutions. As a Tech Lead, I provide technical direction and foster *team excellence*.

### Professional experience

#### Tech lead backend

July 2023 – now

##### Generix

Tech lead backend of a TMS Software compose of 4 teams (24 dev) and several projects

- Helped improve the legacy into more robust and scalable code (modulithe, micro services...)
- New projects with *Hexagonal architecture* to handle sub domain logic
- Create tests on existing solutions
- Workshop on *Outbox pattern*, Messaging (*RabbitMQ*), *logs*, *async programming*, *multithreading* ... to all the developers
- Improved *performance* on existing projects (endpoint goes from avg **27s** response to **0.7s** to response)

#### Backend developer .net

October 2021 – July 2023

##### Datahawk

*Datahawk* is a data analytics platform that aggregates and enriches Amazon marketplace data, providing businesses with a centralized, insight-driven interface to monitor and optimize their e-commerce performance.

- Enhanced and optimized the web scraping pipeline, reducing failure rates by over 20%
- Redesigned the subscription system to support dynamic, component-based pricing, enabling the Sales team to quickly tailor offers to client needs — reducing sales cycle duration by ~20% and unlocking new upsell opportunities
- Developed an internal testing framework to validate core business logic and ensure system reliability across major features

## **Lead developer .net**

August 2019 – October 2021

### **Ciril group**

Lead developer on the product Netgeo.

Netgeo is a SIG product specialized on Telecom

- Created a *testing framework* to test all the *legacy*
- Some workshop to the team on how to *test*, and the benefits of good *units tests*
- Created a new map engine abstraction for all the map features

## **Fullstack Developer .net**

Mach 2017 - August 2019

### **Indeso**

I had multiple role: Project manager, analyzing customers need, develop functionality, deliver it to the customer infrastructure...

At the tech part that was various: .net framework, .net core, angularJs, VueJs, KendoUI, jquery, css, signalr ...

I worked for project like a CRM, and a software for planning construction site.

## **Fullstack Developer**

June 2012 - March 2017

### **Dimo Software**

I participated to the rewrite of the CMMS software, the tech was .net framework, angularjs, mvc5, entityframework, webapi...

I participated to the building of the architecture, after that I worked on the main feature of the cmms : Stock management, workorder, generic import/export ...

## **Training**

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### **School**

Licence en informatique de gestion

Helha

Sept. 2008 – June 2011

### **Certification**

Programming in C# 70-483

Nov 2017