

★ PERSONAL INFORMATION

B December 03, 1992

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MAIN TECHNOLOGIES





















☆ UNIVERSITY

2018 - Master's Degree in Computer Engineering

2014 - Bachelor's Degree in Computer Engineering

AZ LANGUAGES

Italian - Native speaker English - Fluent

WHAT I LIKE

Reading (find me on Goodreads)

Swimming, running, trekking

Watching sports

Movies and TV shows

✓ Finance

Enrico Balsamo

Software is my thing

Long time passionate to logic and models abstraction, to the extraction of Mathematics from the real world to solve the most trivial daily problems, I've found in Computer Science the realization of my expressiveness and insight. Passion for tech projected me to the most important choices for my studies and work career. Willful and pushing, I never give up to the resolution of any kind of problem or the full achievement of my goals, leaving binaries and classic patterns to find the most effective solutions.

TECHNICAL SKILLS AND KNOWLEDGE

In my everyday job in the company I have almost exclusively worked in, I have spent most of the time developing and growing a complex software platform spaning many services on several entities, first on each customer's on premise installation, then on standard cloud implementations.

The job of each component might be completely different from one another, so choosing the best strategies and technologies for developing, communicating and deploying was essential.

This way I have been able to learn very vary technologies, on each part of a running IT business, and under my guidance old tech and approaches were replaced with new modern and fresh microservices-oriented ways of thinking.

Separation of concerns is my thing, and I'd rather add lines of code and complexity than hardcode, having in mind that this way of coding eventually decreases the lines of code and the overall complexity. I always look for configurability, because it allows reusability and eventual cost-saving, but I am not a blind fan: sometimes, quick and simple is better.

Given the time I have worked in that company and its nature of being a startup, and the centrality of my position, saying that I am a full-stack developer is indeed the truth. From acquiring the customer's needs, developing the backend business logic, designing the database model and optimizing queries, to develop the core UI framework and implementations on both Java Swing fat-client and browser, designing and developing custom mobile apps. But also deploying via custom services, docker instances, kubernetes.

Name some tech, I have probably made at least some experience with it.

PROFESSIONAL EXPERIENCES

Freelance (since 2022): I have started helping companies speed up the development of their projects

Software Architect @ AEC Soluzioni srl (since February, 2015)