

## Presentation

My name is Andrea, I am born in **1996** and I have successfully developed the good habit of continuous learning, thanks to the book *"Atomic Habits"*. I enjoy creating and designing useful things with a simple UI. I don't like using outdated tools or working in environments where the architecture is not valued (since the paycheck will come later). Check my personal side project app: **ZYME** available on android and iOS! It's a calories counter, i hope you will like it!

## Skills (In order of proficiency)

I consider myself mainly a frontend developer, but I also have experience as a full-stack. I have already worked with **microservices** and **microfrontends** too! Lately i am playing with **gen AI** (LLMs, RAGs, NLP...)

|                       |   |
|-----------------------|---|
| <b>Frontend</b>       | <b>Angular</b> (Reactive programming lover), <b>Flutter</b> (Bloc and Provider for the DI), <b>React</b> (Redux / Jotai / Zustand as state managers). |
| <b>Backend</b>        | <b>Node.js</b> (Nest.js, Fastify as main choices), <b>PostgreSQL</b> (usually with PrismaORM or DrizzleORM), <b>LangChain</b> (novice level).         |
| <b>Infrastructure</b> | Git (usually with CI), Docker, RabbitMQ, Kubernetes, Linux, Terraform, Firebase / Supabase.   |
| <b>Soft Skills</b>    | Agile method, Ability to provide precise estimates, Teamwork, Adaptability, Empathy, Pair programming.  |

## Education

### ITIS (Giacomo Fauser)

High school diploma, computer science

Novara(NO), Italy

Set. 2010 - Aug. 2015

### Bicocca

Bachelor degree, computer science

Milano(MI), Italy

- **LEFT STUDIES** at my 3rd year, with 4 exams left. I noticed that I couldn't study and work since I was already studying for work.

## Work Experience (5+ yrs)

### Freelancer

Mobile/Web Developer

- Working with **Angular** since 2018.
- Working with **Flutter** since 2020.
- Working with **Node.js** since 2018.

Comignago(NO), Italia

Feb 2022 - NOW

### Ennova research

Software Engineer

- We worked in big teams, divided in sub-teams according to the **AGILE** method
- Worked in big projects for clients like FAAC, Leroy Merlin, Eni etc...
- **Technical Skills:** Angular, React, Flutter.

Lomazzo(CO), Italia

May 2021 - Feb 2022

### SOFTECH

Junior developer

- SOFTECH offers systems, software and complete services in the field of monitoring and supervision of human interactions with the environment
- Developing external commissions as a full-stack novice.
- Making implementation choices and constantly looking for news/technologies that could benefit the company
- Developing frontend of one of my company's biggest projects (airport industry)
- **Technical Skills:** Angular, Node.js, Leaflet and GIS Databases.

Gallarate(VA), Italia

Sep 2018 - Feb 2020

## Secondary interests

I love to study **nutrition** and **working out**! Proud owner of a **pet hedgehog** named Kenny. 🦔

## Languages

**English** Good reader, troubles forming complex sentences during a heavily technical conversation, but I make myself understood.

**Italiano** Native proficiency.

Thankfully generative AI is a really promising helper in this field, i can self host a SLM (so there are no privacy issues) to provide real time translations and more!