

# GAETANO D'AGOSTINO

Software Architect/Engineer

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## WHO AM I?

Born 16 November 1995 in Leonforte (EN) and actually based in Milan.

I am a very curious person and I like challenges because they stimulate me.



## WHAT I'M LOOKING FOR?

I am looking for a stimulating job full of new challenges. My goal is to be a software engineer so I would like to work in a company where I can grow professionally. Last but not least I prefer to work in a team.

## WHAT CAN I OFFER?

I love learning about new technologies, expanding my horizons and talking to people because I think they are a great source of news. So in me you will find a person who loves challenges and maintains good harmony within the group to achieve maximum results.

## SKILLS

My skills are always growing and evolving so I prefer not to include them here but you can find the updated version on my website.

## EXPERIENCE

2019 – 2020  
freelance

### Software Engineer/Full Stack Developer

I developed this mobile app with a friend at the request of a client. This was a really challenging experience because for the first time I faced a real world case. In particular I designed the **architecture**, developed the whole **back-end** part, developed an algorithm that analyze the breath frequency using **machine learning** techniques and developed some **front-end** components.

Dart / Python / [Type|Java]Script / NodeJS / Flutter / React / gRPC / GraphQL / Docker

Android/iOS app "Ritm-U"

## EDUCATION

2018 – in progress **Master's Degree**

University of Milan

Sep 2019 -  
Feb 2020

### Erasmus

I followed a master of Data Science and passed 5 exams. That was a really intensive experience where I improved a lot my adaptive skills.

University of Paris Saclay

2015 – 2018

### Bachelor's Degree

Final mark: 108/110

Thesis title: DSL in Neverlang for reflective petri nets  
Supervisor: Walter Cazzola

University of Milan

2014

### High School Diploma

Final mark: 100/100

Liceo Classico Nunzio Vaccalluzzo LEONFORTE (EN)

## LANGUAGES

**Italian** - native

**English** - Very good in reading and writing. I can understand and speak but I'd like to go to an English-speaking country to perfect it.

**French** - I'm very good in french thanks to my experience in Paris.

## HOBBIES & INTEREST

Sport

Cycling

Movies

Reading

Escursionism

Environmentalism

Tech