



# Gonçalo Martins

SOFTWARE ENGINEER

## Details

Rua da Primavera, 67  
Maia, 4425-239  
Portugal  
(351) 91 086 43 26  
[goncalocm97@gmail.com](mailto:goncalocm97@gmail.com)

NATIONALITY

Portuguese

DRIVING LICENSE

B1-B

## Links

[Website](#)

[LinkedIn](#)

## Skills

Communication Skills

Ability to Work in a Team

Fast Learner

Complex Problem Solving

Java

Cybersecurity

React

Neo4j

MongoDB

## Languages

Portuguese

English

## Hobbies

Programming, Reading articles

## Profile

I am passionate about software quality, good architecture and design and the best software engineering practices and patterns. As a person, I describe myself as being curious, hard worker, committed to deliver good work and always up for new challenges as well. I always put all my effort into what I'm doing, trying to achieve the best possible result.

Experienced in:

- PHP, Java, Javascript, C#, C
- MySQL, PostgreSQL, MongoDB, Neo4j
- Apache Kafka, Redis
- HTML, CSS, Angular, React
- Docker, Kubernetes, Jenkins
- Jira, Confluence
- Agile Methodology (Scrum)

## Employment History

### Software Engineer, i2s Insurance Knowledge, Porto

MARCH 2020 – PRESENT

I work in the backend of the Insuragility project, designing its architecture while providing practical solutions, producing useful documentation, implementing new features (reactive, asynchronous programming) and developing unit and integration tests for them, as well as maintain the application and doing code review, while helping my colleagues when they need and sometimes making presentations about a hot topic, trend or technology we could use in the development of the project.

### Junior Backend Engineer, BySide, Porto

AUGUST 2019 – FEBRUARY 2020

Participate in software architecture, design, implementation and maintenance of back-end functionalities of BySide's product and produce useful documentation and unit/integration tests, while still learning new technologies, concepts and acquiring experience. Code review

### Software Engineering Trainee, Nonius, Maia

FEBRUARY 2019 – JUNE 2019

The goal of this project was to enable the control of a Set Top Box using voice commands. The tasks needed to accomplish this were integrating the remote control support onto the Android platform, handle the remote control events and trigger speech recognition and handle the voice commands and trigger actions

## Education

### Master of Software Engineering, Instituto Superior de Engenharia do Porto, Porto

SEPTEMBER 2019 – PRESENT

### Bachelor of Software Engineering, Instituto Superior de Engenharia do Porto, Porto

SEPTEMBER 2016 – JULY 2019

Grade: 16/20

## References

### Nuno Ferreira from i2s Insurance Knowledge / ISEP

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