# DIOGO OLIVEIRA REIS

## MASTER IN INFORMATICS AND COMPUTING ENGINEERING

## ABOUT ME

26 years old. Very keen on solving real world problems. Always up for a challenge and to learn something new.

I am particularly interested in the artificial intelligence field, software development in general and web projects, both frontend and backend.

## CONTACTS

Mobile: +351 919 897 963
Email:
diogoliveirareis@gmail.com
GitHub:
DiogoOliveiraReis.github.io
LinkedIn:
https://www.linkedin.com/in/diogooliveirareis/

# EDUCATION

**Faculty of Engineering of University of Porto**
Master in Informatics and Computing Engineering
- 2021-2023

Graduation in Informatics and Computing Engineering
- 2014-2021

**Dr. Manuel Gomes de Almeida High School in Espinho**
- 2011-2014

# EXPERIENCE

### Master's Dissertation
- Engineered and developed a system to support medical decision to classify and extract animal oncology data using spaCy, a Python library, to analyze natural language written by veterinary doctors
- Partnership between FEUP and Vet-OncoNet, a network of veterinary oncology created by the School of Medicine and Biomedical Sciences (ICBAS) and the Public Health Institute of University of Porto (ISPUP)

# PROJECTS

### Make or Break - Porto Summer of Code
- 2018, promoted by UPTEC (Science of Technology Part of University of Porto)
- Built a full website to automate donations to organizations in 48h using NodeJS, ExpressJS, SQLite3, EJS, etc

# SKILLS
Knowledgeable in the following topics

### Programming
- C/C++/C#
- Java
- Python

### Web
- Frontend
  - HTML
  - CSS
  - Javascript
  - React
- Backend
  - PHP
  - NodeJS
  - SQL
  - MongoDB
  - Microsoft Assert

### Mobile
- Dart
- Flutter

### Multimedia
- Unity
- Lua
- NetLogo

### Project management
- Git
- GitHub
- GitLab

### Other
- Bash/Linux
- LateX
- Microsoft Excel

# LANGUAGES

**Portuguese**
Native language

**English**
Cambridge B2 first certificate

# HOBBIES

**Music**
Guitar/Piano - Studied classical music in Perosinho Music School from 2009 to 2014

**Swimming**