



# VICTOR SOUZA

## PROFILE

I am an organized, responsible, and methodical professional. Software developer with solid problem-solving skills and the ability to adapt to new environments. With knowledge of computer architecture, network architecture and SQL database, as well as notions of Cyber Security and Data Science.

## PERSONAL DATA

Birth date: 24/Feb/1999

Nationality: Portuguese

## CONTACTS



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/victor-tms

## SKILLS

- Code languages: Java, JavaScript, C, Python, Kotlin, MIPS Assembly, VHDL, PHP, html/css, SQL, MATLAB
- Frameworks/Systems: Visual Studio, Android Studio, Windows SQL Server, MATLAB, GNS3, Git
- Spoken languages:
  - Portuguese – Native
  - English – B2 (Cambridge certified)
- Others: Graphic Design

## PROFESSIONAL EXPERIENCE

### Research (Degree project)

**“Data Centric Machine Learning for Autonomous Driving” [Cannot reveal institution, due to contractual terms] Oct 2021 - Jun 2022**

- Team manager of a team of 4 computer engineering and telematics students
- Creation and evaluation of synthetic data, in order to improve the performance of object detection models for autonomous driving
- Project grade: 17 (out of 20)

### Freelancer | Jan 2017 – Present

- Web development
- Logo design

## ACADEMIC DEGREE

**University of Aveiro | License/BSc in computer and telematics engineering**

- Sep 2018 – Sep 2022

**University of Aveiro | Masters Degree in computer and telematics engineering**

- Sep 2022 - Present