

André Silvestre

[Website](#)

EDUCATION

2024
2026

MSc in Data Science and Advanced Analytics
NOVA Information Management School | Lisboa



- GPA: 19,2/20

1st Place: Academic Merit Honor Roll 2024/2025
Awarded for the highest GPA (19.24) across all Master's and Post-graduate programs.

2021
2024

BSc in Data Science
ISCTE | Lisboa



- GPA: 18/20



ISTA Top Talent Award 2021/2022 & 2022/2023 & 2023/2024
Academic Merit Award for being among the top students in the 1st, 2nd, and 3rd years of the BSc program.



BS Best Student Award 23/24
Awarded for the highest GPA in the Data Science BSc program

set 2022
dec 2022

Certificate in Digital Business Development



IST - Técnico + Formação Avançada | Lisboa

GPA: 89/100

2018
2021

High School

Externato de Penafirme | Torres Vedras

GPA: 18/20



Honour Roll for Excellence, Value, and Merit
Recognition of participation in various relevant activities carried out

OTHER EXPERIENCES

Professional Experience



NED | Data Science Student Association
IT Department

Maintained and developed the student association's website for outreach and communication using **Django**, **HTML**, **CSS** e **JavaScript**.

Courses & Certifications

& | Big Data Modelling and Management



Google | Data Analytics + IT Automation with Python



Volunteering



Food Bank | Food Collection



CAT Torres Vedras | Children and Youth Support

[See All](#)



TECHNICAL SKILLS



SOFT SKILLS

Hard-working

Empathetic

Organized

Autonomous

Creative

Resilient

PROFILE

I am 22 years old and hold a BSc in Data Science. As part of my Master's program, I am currently developing my thesis on an AI application for a citizen support service.

I consider myself an introvert, yet I am a communicative and highly detail-oriented professional in everything I do. I have a strong passion for technology, innovation, and continuous learning.

I am actively seeking an opportunity to apply my skills in **ML**, **DL**, and **AI**. This is the field that most fascinates me due to its capacity to transform knowledge into intelligent, adaptive solutions that create a real-world societal impact.

CONTACT

Lisboa, Portugal

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PROJECTS

ChatMeter : AI Competitive Intelligence Solution

Developed a solution that monitors and analyses real-time **sentiment** and discussion **topics** regarding Portuguese telecom operators (MEO, NOS, Vodafone, DIGI) on social media.

vodafone The project transforms unstructured data into actionable insights through an interactive dashboard, supporting strategic decision-making and competitive analysis.

ANSR : Road Accident Analysis and Prevention
AUTORIDADE NACIONAL DE SEGURANÇA RODOVIÁRIA

Analysed data from the National Road Safety Authority (ANSR) to enhance road safety. The project combined **geospatial clustering** (DBSCAN) to propose strategic locations for speed cameras and **time series forecasting** (SARIMA) to predict accident trends.

[See All](#)

LANGUAGES

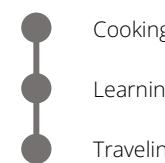
Portuguese



English



HOBBIES & INTERESTS



Cooking

Learning

Traveling