

Martim Santos

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EDUCATION

MSc Degree in Computer Science and Engineering

Sep 2022 - Nov 2024

Instituto Superior Técnico, Lisbon, Portugal

GPA: 18 / 20

- **Master's Thesis** Research on aligning Language Models with Human Feedback without the use of Reinforcement Learning in collaboration with the SARDINE Lab and Unbabel.
- Favorite Courses: Deep Learning · Data Science · Planning, Learning, and Intelligent Decision Making

Erasmus+ Exchange Student

Oct 2023 - Mar 2024

Technische Universität München, Munich, Germany

- Courses: Natural Language Processing · Business Analytics and Machine Learning · Query Optimization

BSc Degree in Computer Science and Engineering

Sep 2019 - Jul 2022

Instituto Superior Técnico, Lisbon, Portugal

GPA: 17.43 / 20

- Favorite Courses: Machine Learning · Artificial Intelligence · Introduction to Algorithms and Data Structures

EXPERIENCE

DareData | Data Scientist

Jan 2025 - Present

- Contributing to the development of AI projects aimed at improving organizational decision making and delivering high-quality AI-powered solutions.

Sky Portugal | Apprentice Software Developer

Jul 2024 - Aug 2024

- Worked as an **Apprentice Software Developer** during a summer internship, focusing on backend development to support content metadata translation and integration with multiple downstream services for various platforms.
- **Developed and maintained** a Slack bot to automate manual tasks, improving its functionality by migrating the codebase from Python to Kotlin, enhancing code structure and test coverage.

SKILLS & LANGUAGE PROFICIENCY

- Programming Languages: **Python** · **SQL** · **Java** · **Kotlin**
- Programming Frameworks: **pandas** · **PyTorch** · **Tensorflow** · **scikit-learn** · **Matplotlib**
- Languages Spoken: **Portuguese** (Native proficiency) · **English** (Advanced proficiency) · **German** (A1.1)

DIPLOMAS & ACCOLADES

BSc & MSc Degrees | Instituto Superior Técnico, Lisbon

- Excellence Diploma - 2021/22
- Merit Diploma - 2022/23, 2020/21 & 2019/20

ATHLETIC EXPERIENCE

Football | Athlete

- Played as a **registered athlete in FPF for 7 years**, competing in AF Lisboa 1^ª Divisão, Divisão de Honra, and numerous national football tournaments, while developing skills in teamwork, leadership, and sportsmanship.

HOBBIES & INTERESTS

- Interested in **ML, Deep Learning, and NLP**, to understand their practical applications and the latest advancements.
- Enjoy diving into mathematical concepts and problem-solving challenges.
- Maintain an active lifestyle through **fitness activities** and involvement in **various sports**.