

Martim Santos

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EXPERIENCE

DareData | Data Scientist & AI Engineer

Jan 2025 - Present

- **Develop AI and data-driven solutions** at a leading consultancy, delivering scalable systems that support business decision making and automation.
- Contributed to **SCAILE** — a cross-functional Artificial Intelligence program at **NOS SGPS** — building **autonomous AI systems and intelligent agent-based solutions** with real-world impact.
- **Design and maintain robust AI infrastructure and workflows**, leveraging Generative AI and modern frameworks/tools to build scalable, reliable, and high-performance applications.

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.

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.
- Favourite 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

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

SKILLS & LANGUAGE PROFICIENCY

- Programming Languages: **Python** · **SQL** · **Java** · **Kotlin**
- Programming Frameworks: **OpenAI** · **Llamaindex** · **LangChain** · **pandas** · **PyTorch** · **Tensorflow** · **scikit-learn**
- 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 1º Divisão, Divisão de Honra, and numerous national football tournaments, while developing skills in teamwork, leadership, and sportsmanship.