João Vasco, Junior (Data Scientist , Machine Learning Engineer, Data Analyst)

joaovasco01 , Lisbon, 1600-759, Portugal, +351 961677384, joaovascoscp@gmail.com

PROFILE Teaching Assistant | Computer Science & Engineering | Data Science Researcher | Blockchain Enthusiast

Aug 2023 — Aug 2024

Feb 2022 — Aug 2022

EDUCATION

Aug 2022 - Jan 2024

Aug 2022 — Aug 2023

Sep 2019 — Jun 2022

Aug 2023 — Oct 2023

Mar 2021 - Mar 2022

Sep 2021 — Sep 2024

LANGUAGES

EMPLOYMENT HISTORY

Teaching Assistant Professor, University of Lisbon

Course: Human-Computer Interaction.

Developed a project in the "Innovation Hub Development" sector for Thales, through Junitec

Frontend Web Developer, Thales

methodologies.

Final grade of 15.

Student Mentor

Hash Code 2021 & Hash Code 2022

Final-year of Master's in Computer Science & Engineering student at Instituto Superior Técnico.

Master - CS and Engineering, Instituto Superior Técnico

 Key Courses: Data Science and R, Natural Language Processing, Deep Learning, AI service Design. · Writting a Thesis on How to disappear online: approaches for digital erasure and evaluation

Exchange Student, Sungkyunkwan University

 1st Semester: Straight A's on all courses taken Data Science and R | AI Service Design | Special Topics in Systems Security · 2nd Semester:

Specializing in Data Science and Artificial Intelligence.

 Deep Learning 1 (Foundations and Image Processing): B+ | Photo Studio: A | Basic Korean: B+ Bachelor - CS and Engineering, Instituto Superior Técnico

Lisbon

Lisbon

Lisbon

Lisbon

Seoul

Lisbon

Lisbon

Lisbon

Lisbon

Training Program in Solidity, Three Sigma Knowledgeable in Ethereum, Bitcoin and distributed systems.

Audits of smart contracts using Solidity with expertise in Game Theory and Network Security.

My team, Orientados B, secured the 15th position in the HashCode Online Qualifications for Portugal.

Mentored 9 international students across continents; assisted 1st graders with daily challenges.

Highly proficient

EXTRA-CURRICULAR ACTIVITIES

Portuguese

Spanish

Athlete, Portuguese Federation of Tennis Oct 2013 — Jun 2019 Competed for "Clube Ténis Paço do Lumiar" in several National Tournaments.

Teamgym, Portuguese Gymnastics Federation

Native speaker

Native speaker

English

National Teamgym Champion 2013-2014 - Awarded by Portuguese Gymnastics Federation · Jun 2014.

May 2010 - Jul 2015