

Luís Rosário

MSc. Graduate

10th April 1998

🗥 Lisbon, Portugal

+351 927 838 954

in luís-rosário98

② l.rosario@campus.fct.unl.pt

About Me -

Master degree in Computer Science and Engineering from NOVA School of Science and Technology, highly motivated and looking for a first job experience in the field. I'm eager to be part of exciting projects where I can keep developing new skills and put my knowledge into action. Dedicated about what I do, a team player and have a particular interest in machine learning, full stack development and data visualization.

Languages -

Portuguese

English

Spanish

Skills -

Programming languages

Java, Python, C, C#, Kotlin, Javascript, Typescript, SQL

Frameworks

Spring, Angular, React

Tools

Scikit-learn, Tensorflow, Keras, JPA, Hibernate, HTML, CSS, Git, IntelliJ, VS-Code, Jupyter, Spyder

Database management

MySQL, Oracle, MariaDB

Cloud services

Microsoft Azure

Data visualization

Tableau, Matplotlib, Pandas

Working Experience

Set 2020 -MSc. researcher

Dec 2021

Took part in a collaboration with the Madeira Whale Museum to research bioacoustic classification methods and signal processing techniques for the distinction of several cetacean species. Developed a pipeline capable of processing and correctly distinguish cetacean vocalization recordings using machine

learning models.

Mar 2019 -Internship

Aug 2019

Performed the gradual migration of an existing company product from .NET MVC to Angular, while presenting stable builds for production. Written a final report documenting the applied technical approach.

Barista

Galé camping park

Jun 2016 -Sep 2016 Jul 2017 -

Sep 2017

Seasonal job as a barista at a local camping park. Responsibilities ranged from customer service and order fulfilment to stock management. Helped develop some social skills and responsibility

in a first job context.

Education

2019 – MSc. in Computer Science and Engineering **NOVA SST**

2021 Final grade: 17

2016 -**BSc.** in Computer Science and Engineering **NOVA SST**

2019 Final grade: 15

Publications

2022 Vocal signature feature set for the distinction of Macaronesian

dolphin species

Luís Rosário

Master Thesis; Final grade: 19

Extra-Curricular Activities

Cambridge English language assessment 2011 – M. Eloi Int. Lang. School

2016

Obtained the certificate of Proficiency in English, Council of Europe

Level C2

2006 -Federated football player Juv. desp. Melidense 2017 Played federated football for over ten years, where aspects such as

the importance of teamwork and dedication were always prevalent.