



André Ribeiro

MSc. Computer Science Student

I have a strong background in creating innovative software solutions with a keen eye for detail and a passion for problem-solving. I am committed to developing robust, scalable, and efficient applications.

WORK EXPERIENCE

Lisbon, Portugal

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TOOLS

Rust
Go
C
Python
PostgreSQL
React
Git
AWS

SKILLS

Problem-solving
Research and data driven
Architecture designer
Front-end & Back-end
End-to-end projects

LANGUAGES

English - Fluent
Portuguese - Native

PROFESSIONAL DEVELOPMENT

 ETHGlobal (Lisbon/PT)

May 2023

1st Place (MetaMask Prize) Hackathon
Telegram Bot integration with MetaMask SDK
to enable payments through the app.

 Feira Internacional de Lisboa
Mar 2017
Futurália
Volunteering.

 Outsystems (Lisbon/PT)

Feb 2023 - Present

Researcher

MSc Thesis with Outsystems on Symbolic Execution.

 AWS (Dublin/IRL)

Aug 2022 - Jan 2023

Software Development Engineer Intern

Develop solutions to track metrics of our services in Ruby, Rust and PostgreSQL for the Zero-Touch device provisioning team.

 Lisgo (Lisbon/PT)

Dec 2020 - Apr 2022

Software Developer

Managed an access control project based on IAM and lead a Neural Network Object and Feature detection model service.
Helped create full-stack web applications with Node.js and React.

Sep - Dec 2020

Research Developer

Developed NLP models such as Sentiment Analysis and Emotion Detection to enhance user's interaction with an app.

EDUCATION

 IST, Instituto Superior Técnico

Sep 2021 - Present

Masters in Computer Science and Engineering

Currently with 17 average (out of 20).

 IPS, Instituto Politécnico de Setúbal

Sep 2017 - Dec 2020

Bachelor in Software Engineering

Completed with 16 average (out of 20).



Macquarie University (Sydney/AUS)

Jul 2021

1st Place Big Data Society Hackathon

Applied AI models to perform an intelligent assessment marking.



EIA, Centro de Congressos do Estoril

Jul 2019

European Innovation Academy

Developed a project for homeowners' backyard layouts using AI.