



André Ribeiro

MSc. Computer Science Developer

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.

Lisbon, Portugal

[in /andre-ribeiro1337](#)

[✉ andresmribeiro@gmail.com](mailto:andresmribeiro@gmail.com)

[📄 github.com/Andree37](https://github.com/Andree37)

TOOLS

Rust, Go, C, Python, SQL,
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

VOLUNTEERING



Mar 2017
Futurália

EDUCATION



IST, Instituto Superior Técnico

Sep 2021 - Present

Masters in Computer Science and Engineering

Currently with 17 average (out of 20).



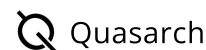
IPS, Instituto Politécnico de Setúbal

Sep 2017 - Dec 2020

Bachelor in Software Engineering

Completed with 16 average (out of 20).

WORK EXPERIENCE



Feb 2023 - Present

Co-Founder and Core Developer

Developed a decentralised compute and storage cloud provider.



IST, Instituto Superior Técnico (Lisbon/PT)

Sept 2023 - Present

Teaching Assistant

Invited to teach *Operating Systems* practical classes for a semester.



Outsystems (Lisbon/PT)

Feb 2023 - Present

Researcher

MSc Thesis with Outsystems - Symbolic Execution for OutSystems logic.



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.

LI560 Lisgo (Lisbon/PT)

Dec 2020 - Apr 2022

Software Developer

Managed an access control project based on IAM and 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.

PROFESSIONAL DEVELOPMENT



ETHGlobal (Lisbon/PT)

May 2023

1st Place (MetaMask Prize) Hackathon



Macquarie University (Sydney/AUS)

Jul 2021

1st Place Big Data Society Hackathon



EIA, Centro de Congressos do Estoril

Jul 2019

European Innovation Academy