



# André Ribeiro

## Computer Science Student

I'm passionate about learning and developing the technologies that currently shape the world and can change its future. I'm looking forward to broaden my knowledge in this area.

### WORK EXPERIENCE

#### Lisgo

Dec 2020 - Present

##### **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, Escola Superior de Tecnologia de Setúbal

Sep 2020 - July 2021

##### **1st year Masters in Software Engineering**

Invited to lecture several classes in DevOps for licentiate students.

Sep 2017 - Dec 2020

##### **Bachelor in Software Engineering**

Completed with 16 average (out of 20).

### PROFESSIONAL DEVELOPMENT



Macquarie University, Sydney, Australia

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.

### VOLUNTEERING




Feira Internacional de Lisboa

Mar 2017

##### **Futurália**

Controlled access to the venue.

Lisbon, Portugal

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### TOOLS

Python  
JavaScript  
C  
SQL  
NodeJS  
GraphQL  
React  
React Native

### SKILLS

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

### LANGUAGES

English - Fluent  
Portuguese - Native

### PERSONALITY

Well-organized  
Proactive  
Attentive  
Enthusiastic  
Teamworker

### OUTSIDE WORK

Bass player  
Music fan  
Chess enthusiast