

PERSONAL INFORMATION

Completed a Master's Degree in Computer Science and Engineering. Committed and interested in backend development, web-development and machine learning.

Fluent in portuguese and english.

SKILLS

Languages:

- Java
- Python
- Kotlin
- Javascript
- Typescript
- C

Databases:

PostgreSQL

Frameworks:

- React
 - NextJS
- Spring
 - Spring Boot

Cloud Platforms:

- Azure
- Google Cloud

CONTACTS

Phone:

935 313 268

Email:

goncaloandrezprates@gmail.com

in www.linkedin.com/in/goncaloprates

GONÇALO ANDREZ PRATES

Computer Science and Engineering

ACADEMIC EDUCATION

Master's in Computer Science and Engineering

NOVA School of Science and Technology | 2018 - 2023

- Course completed with an average grade of 17.
- Dissertation in the fields of remote sensing and machine learning, using **python**. Models were created to assist in classifying the state of the forest.
- Master's degree courses focused primarily on back-end, frontend, cloud systems, databases, and machine learning.

PROFESSIONAL EXPERIENCE

IT Teacher

Escola Básica Miquelina Pombo | 2022

- Extracurricular classes taught to 3rd and 4th graders.
- Developed **teaching** and **communication** skills.

Consulting Internship

LinkCom - Link Consulting | 2021

- Internship related to **Robotic Process Automation** for the automation of invoice processing.

Lifeguard

Humanitarian Association SUESTE | 2019

- Training in Basic Life Support.

PROJECTS

"Projeto Floresta Limpa" Scholarship

NOVA School of Science and Technology | 2023-2024

- Integrating machine learning scripts into an Information System that runs on Google Cloud.

"AfterSights" Project

Personal Project | 2022 - 2024

- Development of an event browsing application that focuses on using a map.
- Back-end developed with **kotlin** and **Spring Boot**. It is deployed to Azure App Service.
- Front-end developed with React, with the framework Next.js and programmed with typescript.
- Database uses PostgreSQL.