ANTÓNIO FERNANDES

PHYSICS ENGINEER

PROFILE

A young Physics Major, ready to lauch its career in the technological, investigation and development branches. Interested in research, programming and data analysis.

INTERESTS

Physics, Mathematics, Technology, Game Theory, Theory of Mind, Complex Networks, Data Science, Machine Learning, Simulation & Modelling

CERTIFICATIONS

AZ-900 - Azure Fundamentals
AZ-204 - Azure Developer Associate
AZ-400 - Azure DevOps Engineer

CONTACT INFORMATION

Mobile phone: +351 916 100 047
Email: antonio.medeiros.fernandes.id@gmail.com
LinkedIn: https://www.linkedin.com/in/antonio-medeiros-fernandes/
GitHub: https://github.com/MrToino

PROFESSIONAL HISTORY

Present — **GAIPS - Group of AI for People and Society**

May 2023 — **First Stage Researcher**

May 2023 — **INOV - Instituto Engenharia de Sistemas e Computadores Inovação**

September 2022 — **Inovation and Development Technician**

August 2022 — **NTT DATA Portugal**

Assistant Engineer
Digital Architecture Department (DAR)

July 2021

EDUCATION

October 2021 — **Instituto Superior Técnico**

Master's in Engineering Physics (MEFT)
- Internship at INESC-MN | 2019
- Internship at LIP | 2019
- Master's degree with a final grade of 16.0/20.0

September 2015

June 2015 — **Escola Secundária das Laranjeiras**

Science and Technology Area

September 2009

SKILLS AND ENDORSEMENTS

Programming Languages

C/C++
C Sharp (C#)
Java
Python
Julia
Mathematica 12
Matlab
Assembly
bash

Web Development

HTML
CSS/SASS
VueJS 3
Quasar
ReactJS
Flask
Flutter

Other skills

Git/GitHub/GitLab
Microsoft Office
    Excel
    Word
    PowerPoint
    Power BI
Adobe Photoshop
Blender

Frameworks

UML
ROOT
Dash
Gnuplot

Cloud Computing

Azure Cloud
Kubernetes
Docker

Video Editing

Adobe Premiere Pro
iMovie
Sony Vegas
Powtoon
DaVinci Resolve 18

Languages

Português [Native]
Inglês [Fluent]
Espanhol [Basic]