


Alexandre Manuel Silva Pinto

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ABOUT MYSELF

My name is Alexandre Pinto, I am 24 years old, I am finishing my master's degree in Biomedical Engineering and Biophysics (currently awaiting the master's thesis defense) and working as a Business Analyst trainee in Capgemini. I consider myself as a hardworking and passionate professional, always looking towards learning new things. Working in teams stimulates me to be more perfectionist and work more efficiently towards a shared goal.

EDUCATION AND TRAINING

Master's degree of Biomedical Engineering and Biophysics

Faculty of Sciences of the University of Lisbon [09/2022 – Current]

City: Lisbon | Country: Portugal

Bachelor's degree of Biomedical Engineering and Biophysics

Faculty of Sciences of the University of Lisbon [09/2019 – 07/2022]

City: Lisbon | Country: Portugal

WORK EXPERIENCE

Capgemini – Lisbon, Portugal

City: Lisbon | Country: Portugal

Business Analyst trainee

[03/2025 – Current]

Currently undergoing training in Business Analysis, including tools, methodologies, and best practices.

Faculty of Sciences of the University of Lisbon – Lisbon, Portugal

City: Lisbon | Country: Portugal

Member of the Pedagogical Council

[09/2019 – 09/2024]

Elected representative of Biomedical Engineering and Biophysics students at the Faculty of Sciences of the University of Lisbon (class of 2024) during the three years of the bachelor's degree and the two years of the master's.

MEDES - Institute for Space Medicine and Physiology – Toulouse, France

City: Toulouse | Country: France

Master's Thesis Internship

[01/2024 – 06/2024]

Master's thesis developed at MEDES, entitled "Detection of Pre-Syncope States in Space Medicine: analysis of physiological data for automatization and standardization of procedure";
Part of the "LBNP validation campaign" team, responsible for data acquisition with the Cheetah Starling SV system.

Portuguese Environment Agency – Lisbon, Portugal

City: Lisbon | Country: Portugal

Research Initiation Grant

[05/2023 – 12/2023]

Collaboration between the "Portuguese Environment Agency" and the "Faculty of Sciences of the University of Lisbon", to assist in processing numerous pending applications for the registration and licensing of medical and non-medical devices containing radiation sources;
Development of a thorough understanding of radiation safety regulations and compliance requirements.

 **KU Leuven** – Leuven, Belgium

City: Leuven | Country: Belgium

Internship

[01/2022 – 03/2022]

Intership on the project "In vitro and in vivo characterization of radioresponsive nanodroplets for radiotherapy monitoring".

 **Biomedical Engineering and Biophysics Students Association (NE2B2)** – Lisbon, Portugal

City: Lisbon | Country: Portugal

Collaborator of Pedagogical Department

[12/2020 – 10/2021]

Organization of various pedagogical events, including the 13th Workshop on Biomedical Engineering (WBME).

LANGUAGE SKILLS

Mother tongue(s): Portuguese

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Spanish

LISTENING B1 READING A2 WRITING A1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

French

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

SKILLS

Python / TINA-TI / Latex / Matlab / SolidWorks / Microsoft Office