
Beatriz de Moraes Caldas Lopes Manso

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Portfolio: <https://beatrizmclm.github.io/>

I am a goal-driven student, currently doing a MSc in Bioinformatics, extremely eager to learn and soon be able to add value to a team while continuing to further enhance my knowledge by always looking to learn new skills, take on new responsibilities and grow professionally.
I am looking for new opportunities to advance my bioinformatics capabilities.

Education:

- MSc Bioinformatics (February 2021 – August 2022)
UNIVERSITY OF WEST LONDON
- BSc Biomedical Sciences (September 2016 – August 2020)
CESPU – PORTO, PORTUGAL
- Erasmus Program (January 2019 – July 2019)
UNIVERSITAT DE VALÈNCIA – VALENCIA, SPAIN

Knowledge:

- Programming languages: Python, R, Java, C++
- Biology, Genetics and Pharmaceutics
- Computer Science, Statistics, and mathematics
- Big data analysis and visualisation
- Implementation of Machine learning
- Experience using platforms such as: Jupyter Notebook, Rstudio, Databricks, Google Colab.
- Linux command line
- Pipeline development using Snakemake
- Github – version control systems

SKILLS:

- Communication skills, using email, reports, and teleconferencing
- Attention to detail and organization skills
- Problem-solving
- Critical thinking and analytical skills

EMPLOYMENT:

Web Content Manager (October 2018 – November 2021)
NOVERIS, LDA – PORTO, PORTUGAL

ADDITIONAL INFORMATION/INTERESTS:

- I've been playing the cello since I was 8 years old and it's my favourite pastime activity.
- Volunteered during the summer of 2020 for the ReFood company in Porto, Portugal.

LANGUAGES:

Portuguese – mother tongue
English – IELTS 7

REFERENCES:

Available on request.