Pablo Manuel López Ruiz

Biology Graduate

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Hello! I am a **biologist** and a **bioinformatic student**. I am interested in so many topics that it is difficult to express them in a few lines, but in general, my **interest** can be summarized as wanting to **understand** how **complex systems** (such as the human body, natural ecosystems, or microbiota) **interact** and what the outcome of this interaction is.

Education

Biology Graduate
Universidad de Murcia, 2020-24
TFG title: Aplicación de razonamiento bayesiano y machine learning a la taxonomía.
github:https://github.com/pabloLopezRuiz/Trabajo-fin-de-grado
Tutors: Diego Rivera Núñez and Jose Antonio Palazón Ferrando.

Professional experience

CEBAS: CSIC
Lab traineeship: qPCR, culture chamber experiments monitoring, etc.
Feb2024- Apr2024
Universidad de Murcia
Intern at the ecology department.
2022-24
I2SysBio
Collaboration grant(Beca de colaboración) at the **Theory, Bioinformatics and Computation** group
Dec 2024-Jul 2025

Languages & Skills

English
Intermediate oral and written knowledge.
Chinese
Basic HSK1 level
Additional Skills

- **Python** (Intermediate)
- **R** (Intermediate)
- **Bash** (Intermediate)
- **SQL** (Basic)