

Margaux Haering

Data engineer with six years' experience in problem-solving, developing data analysis pipelines and platforms, currently transitioning into AI applications for industry.



July 12, 1997
Monaco

+337.88.22.77.49

margauxhaering@orange.fr
www.margauxhaering.fr

EXPERIENCE

Data Engineer, Scientific Center of Monaco

January 2025 - TODAY

Led data engineering work for a scientific project by designing and creating data workflows, developing data pipelines, documenting the system, and deploying a web interface; also established the GitHub CSM setup.

Computational Biology PhD, Institut de Biologie du développement de Marseille

September 2021 - October 2024

Designed and deployed two web platforms end-to-end, covering data collection through visualisation and integration of complex data; supervised and trained interns during delivery.

Data Engineer, Institut de Biologie du développement de Marseille

January 2020 - September 2021

Developed data analysis pipelines and designed and deployed collaborative interactive platforms in a research setting.

EDUCATION

Computational Biology PhD, Aix-Marseille Université

2021 - 2024

Bioinformatics Master, Aix-Marseille Université

2018 - 2020

Software Development and Data Analysis, -omics, ML

Biology Licence, Aix-Marseille Université

2015 - 2018

Biochemistry programme, all specialisations in programming

SKILLS

Programmation

bash, R, Python, SQL, C++,
JS, formatting (HTML/CSS)

Project management

Design, development,
deployment, documentation,
interdisciplinary collaboration,
supervising work experience
students, report writing

Tools

Notion, Jira, GitHub, Office

Languages

French (Native)
English (Fluent)
German (Scholar)

PUBLICATIONS

ORCID : 0009-0002-8755-5852

EXTRA

Sport

Skydiving - D Licence
Scuba Diving - Level 2
Triathlon, Horse riding

Activities

Web Dev, Photography, Piano,
Drums, Saxophone, Sport Bike