FILIPE RAMOS

Full Stack Developer | AI & Data Engineering Enthusiast

FULL STACK DEVELOPER

EDUCATION

- University of Geneva – CUI
  - Bachelor's Degree in Information Systems and Service Science (2022–2025)
- HES-SO – School of Social Work
  - Bachelor of Arts in Social Work
- Key Courses & Projects:
  - Operating Systems (System calls in C, low-level programming)
  - Scientific Programming (C++, typed Python)
  - Containerization (Docker, Kubernetes)
  - Capstone Project: Dockerized and deployed a movie recommendation website with a vector database and Next.js frontend

TECNICAL SKILLS

- Languages:
  - C , Python
  - Modern C++
  - Java/Scala
  - JavaScript/TypeScript
- Tools & Frameworks:
  - Docker, Kubernetes
  - UML, Next.js
- Certification: IBM AI Engineer Badge (in progress)

SOFT SKILLS

- Conflict resolution
  - Mediator at "Le Grain"
- Community leadership
  - Former coordinator at "Cigüe" cooperative
- Team cohesion
- Active listening
- Adaptability

PROFESSIONAL EXPERIENCE

2018-2022	Specialized Social Educator - OMP (Office Médico-Pédagogique)
2013-2016	Specialized Social Educator - FOJ (Fondation Officielle de la Jeunesse)
2011-2013	Special Needs Support Assistant - EPI (Etablissements Publiques pour l'intégration)
2010-2011	Civil Service Volunteer - FOJ (Fondation Officielle de la Jeunesse)

PERSONAL STATEMENT

Final-year Information Systems student with a hybrid background in tech and over 10 years in special education. Skilled in project management, adaptability, and communication. Curious and driven, I thrive on strategic challenges and aim to grow within high-performance environments.

LANGUAGES

- French
- Portuguese
- English
- Spanish
- Italian

HOBBIES

Ski touring, theatre, and hiking in nature