



Randrianirina Fanomezantsoa Jean Hermann

Full-stack Developer/Apprentice
Data scientist

PROFILE

Currently specializing in cognitive sciences (master II), I focus on the interface between cognition and digital technologies. Passionate about applying cognitive models to modern computing systems, I have solid training in programming, experimental methodology, and complex problem-solving. Immediately operational, I am motivated to put my expertise at the service of innovative and ambitious projects.

EXPERIENCES

07/2024-
09/2025

FULL-STACK DEVELOPER

Cabinet Fortunatus Andoharanofotsy

- Design and development of artificial intelligence systems using large language models (LLMs) for transcription (TTS, STT) and text generation applications, with a specialization in the field of biblical analysis.

01/2021-
05/2021

INTERN AS A WEB DEVELOPER

Decentralized cooperation between the Itasy region and the Nouvelle Region Aquitaine

- My mission was to develop a dynamic website for the University of Itasy in cooperation with the Nouvelle-Aquitaine region, as part of a four-month internship.

EDUCATIONS

2023 - 2024

Master II in Cognitive Science

Antananarivo Polytechnic University (ESPA)

- In-depth study of human knowledge applied to computer science, with a particular focus on data manipulation, artificial intelligence, data mining, and advanced algorithms.

2019 - 2020

BACHELOR'S DEGREE IN TELECOMMUNICATIONS

University of Itasy

- Obtention du diplôme de licence en télécommunication.
- Acquisition of skills in web development and network administration.

2016 - 2017

HIGH SCHOOL DIPLOMA (C series)

Private High School Sacré Coeur Fandriana


HOBBIES


- Sport: jogging and basketball
- Reading
- Manga culture

CONTACT

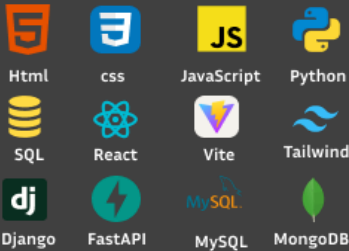
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SOCIAL MEDIA

 Hermann Randrianirina

 Hermann Randria

COMPUTER LANGUAGES AND FRAMEWORKS



SKILLS

- Operational mastery of a complete IT stack:
 - Back-end: Django, FastAPI, NodeJS
 - Front-end: React, Tailwind
 - DBMS(R): MySQL, MongoDB
- Emerging AI skills: Machine Learning, Deep Learning, and LLM architectures for designing intelligent solutions.
- Familiar with Windows and Linux operating systems.

PERSONALITIES

- Reliable and thorough
- Proactive and responsive
- Solution-oriented
- Team player
- Self-taught and independent

LANGUAGES

Malagasy
French
English