



## CONTACT

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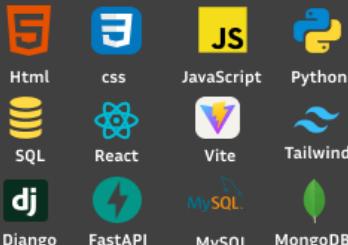
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## SOCIAL MEDIA

LinkedIn Hermann Randrianirina

Facebook 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



# Randrianirina Fanomezantsoa jean Hermann

## Full-stack Developer/Apprentice Data scientist

### PROFILE

26-year-old student currently preparing a thesis to obtain a Master's degree in cognitive science research. Passionate about all things related to modern technology, particularly in the field of computer science. Already tested, fully prepared, and qualified to work in a professional project setting.

### 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