# RAVELOSON Radosetra Mickaël

Mobile & Web App Developer



Engaged, hardworking, empathetic, and rational: these words best define me. Ready to take on challenges, I am determined to put my skills at your disposal.



## CONTACTS

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in Mickaël Radosetra Raveloson

Radosetra

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### **EDUCATIONS**

Professional Bachelor's Degree in Software Engineering and Database

ENI – University of Fianarantsoa 2021 – 2024

Baccalaureate - Series C

Lycée Saint Francois Xavier Antanimena 2019 - 2020

## COMPETENCES

#### **Programming Languages**

Typescript PHP



#### **Frameworks**

React
Flutter
Nest.js
Next.js
Django Rest Framework

#### **Databases**

Relational DBMS: PostgreSQL, MySQL NoSQL: MongoDB

## LANGUES

Malagasy : Native language

Française : Delf B2Anglais : Intermediate

## **EXPERIENCES**

### Frontend Developer

Dec 2024 – Present

Fixed-term contract at Agile Conseils

<u>Project</u>: SIRHI – Internal Human Resource Management Tool <u>Main Contributions</u>:

- Designed UX and wireframes based on the needs of the HR outsourcing service.
- Developed the user interface using Next.js, TypeScript, Tailwind CSS, and Shadcn/UI.
- Integrated APIs using Axios and TanStack React Query.
- Deployed the frontend via AWS Amplify.

## Flutter & Django Developer

Sept 2024 - Nov 2024

Intership at Agile Conseils

<u>Project</u>: Argos – Recruitment Process Tracking Application

<u>Main Contributions</u>:

- Refactor the desktop app using Flutter and Clean Architecture principles.
- Fixed bugs in a legacy app and enhanced its UI/UX.
- Added new features and improved various user interfaces.

#### Mobile Developer

Sept 2023 - Nov 2023

Internship at SGS Madagascar

**Project**: Mobile App for Textile Inspection

**Main Contributions:** 

- Conducted requirements analysis with quality agents and studied field constraints.
- Designed the database.
- Developed the mobile application using WinDev Mobile and a web service using WebDev.

#### **PROJECTS**

- Deployed a React.js application on AWS S3.
- Deployed a Spring Boot application using AWS Elastic Beanstalk.

#### REFERENCE

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