# Avotraina Rabemananjara

# Full-Stack Developer

in /in/avotraina-rabemananjara-44b6571b6 ( Avotraina

https://avotraina-rabe.vercel.app/ avotraina

#### **PROFESSIONAL PROFILE**

Passionate full-stack developer specialized in JavaScript and PHP/Laravel with over 3 years of experience in web and mobile development. Strong expertise in team management, Agile development, and integration of complex applications. Curious, autonomous, and results-oriented.

#### RELEVANT EXPERIENCE

Relia Consulting,

mai 2022 – sept. 2024

Lead Developer | Full-Stack Developer ∂

Antananarivo, Madagascar

- Led cross-functional teams on complex full-stack projects using Agile Scrum (2-week sprints, team rituals).
- Developed a professional social networking mobile app (LinkedIn-like) using ReactJS (frontend) and Laravel (backend).
- Designed and integrated a poker player app using React Native and REST APIs for game creation, user management, and interactions.
- Participated in the development of StaRFISH, a fisheries data management system for the Indian Ocean Commission using Laravel, Vue.js, and MySQL.
- Supervised and trained a team of 7 interns on the AZ+ super app (Amazon-inspired e-commerce platform) using Angular, Spring Boot, NestJS, MongoDB, and PostgreSQL.
- Collaborated on Proxizone (Uber Eats-style food delivery app) as a tech lead, designing the app architecture and frontend with Angular.
- Used Git and GitLab for version control and code reviews; task tracking and documentation with JIRA and ClickUp.

Ingenosya, Angular Intern | Web Developer €

avr. 2021 - mai 2022

Antananarivo, Madagascar

- Worked closely with cross-disciplinary teams in an Agile environment
- Used Git and GitLab daily for versioning and branch management
- Helped develop an intranet application for a health insurance institution to manage patients, staff, queues, and doctor schedules. Worked mainly as a frontend developer using Angular (JavaScript, TypeScript, SCSS, HTML)
- Joined a government project team as an Angular frontend developer, also contributing to the backend using Codelgniter. Wrote PostgreSQL scripts to automate tasks within the app

Antananarivo, Madagascar

- Developed IT asset management software using WINDEV, facilitating equipment tracking and inventory
- Designed and maintained the database using HFSQL

#### **EDUCATION**

Master's Degree in Computer Science - Software

2021 - 2022

**Engineering,** Institut Supérieur d'informatique

Antananarivo, Madagascar

**Bachelor's Degree in Computer Science - Business** 

2017 - 2020

**Informatics,** Institut Supérieur d'informatique

Antananarivo, Madagascar

High School Diploma - Série C (Science Track),

2016 | Antananarivo, Madagascar

Lycée Moderne Ampefiloha 🔗

#### **TECHNICAL SKILLS**

Programming Languages: JavaScript, TypeScript, PHP

Front-end technologies: HTML5, CSS3, Tailwind CSS, Angular, React, Next.js

**Back-end technologies:** Laravel **Databases:** MySQL, PostgreSQL

Tools and Platforms: Git, GitHub, GitLab, JIRA, ClickUp, Postman, Insomnia

## **SOFT SKILLS**

Leadership, Communication, Critical Thinking, Teamwork

## **LANGUAGES**

French: Fluent

**English:** Intermediate

Malagasy: Native

# **INTERESTS**

Documentaries, Video Games, Movies, Social cooking moments