

# NY AINA FITIAVANA FITAHIANISOA

## Full Stack Web Developer

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📍 Antananarivo, Madagascar

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## PROFESSIONAL PROFILE

Full Stack Web Developer with over 4 years of experience in designing, developing, and maintaining high-performance web applications. Specialized in backend development (PHP, Node.js, REST API) and modern frontend (React, Next.js, Vue.js). Strong experience in API integration, complex bug fixing, performance optimization, and business solution development for institutional and private projects.

## TECHNICAL SKILLS

### Languages:

PHP, JavaScript, TypeScript, HTML5, CSS3

### Frameworks & Libraries:

Symfony, Laravel, Node.js (NestJS, Express), React.js, Next.js, Vue.js, Nuxt.js

### CMS & Integration:

WordPress, Elementor, custom theme development

### Databases:

PostgreSQL, MySQL, SQL Server

### ORM:

Prisma ORM, Doctrine ORM, Eloquent ORM

### Tools & Methodologies:

REST API, Web Services, Git/GitHub, Agile Methodology, Performance Optimization, PDF Export

## PROFESSIONAL EXPERIENCE

### FULL STACK WEB DEVELOPER (PERMANENT)

#### INGENOSYA MADAGASCAR

February 2023 – Present

- **Agricultural Management Platform (FIDA International Program)** - API development and integration for system interconnection. Frontend development. Bug fixing and optimization. (Symfony, React.js, PostgreSQL, Bootstrap)
- **Transport Booking Application** - Backend API and frontend development. (NestJS, TypeScript, Nuxt.js, Prisma ORM, MySQL)
- **Administrative Management System** - Feature development according to specifications. (Symfony, Next.js, TypeScript, PostgreSQL, Tailwind CSS)
- **Institutional Website** - Custom WordPress theme creation, Elementor integration. (WordPress, PHP, MySQL, Elementor)

- **Public Procurement Platform (ARMP)** - PDF export optimization (+60% performance). API and frontend development. (NestJS, Nuxt.js, TypeScript, Prisma ORM, SQL Server)

## **FULL STACK WEB DEVELOPER (FIXED-TERM)**

### **INGENOSYA MADAGASCAR**

*August 2022 – January 2023*

- **ERP System (Business Management)** - Business feature development. (Laravel, React.js, MySQL, Bootstrap)

## **BACKEND DEVELOPER INTERN**

### **INGENOSYA MADAGASCAR**

*February 2022 – July 2022*

- **API for Management Application** - REST API development. (Symfony, PostgreSQL)

## **WORDPRESS INTEGRATOR (FREELANCE)**

### **WEB AGENCY RUN (Réunion Island)**

*2021 – 2022*

- WordPress site integration with Elementor for Reunion Island clients. (WordPress, PHP, MySQL, Elementor)

## **WEB DEVELOPER INTERN**

### **ESMIA MADAGASCAR**

*February 2020 – July 2020*

- **University Library Management System** - Web application for book and loan management. Database design. Frontend development. (Symfony, React.js, PostgreSQL, Tailwind CSS)

## **EDUCATION**

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- **Master 2 – Management and Applied Computer Science** - ESMIA, Antananarivo (2025)
- **Bachelor – Computer Science Risk and Decision** - ESMIA, Antananarivo (2023)
- **Baccalaureate** - (2019)

## **LANGUAGES & CERTIFICATIONS**

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- **French:** Fluent (Native/Bilingual)
- **English:** Professional (read, written, spoken) - B2/C1 Level
- **Certification:** Duolingo English Test (DET) – Professional English (2025)

## **ADDITIONAL INFORMATION**

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- **Mobility:** International, willing to relocate
- **Availability:** Immediate
- **Interests:** Tech watch, Open Source, Innovation, Continuous learning