

# Haritiana Andrianarizaka

## Fullstack developer | Devops

✉ a2haritiana@gmail.com ☎ +261 34 83 537 55 📍 Antananarivo, Madagascar 🇲🇵 Malagasy

🔗 A2htech 🌐 Haritiana 🔄 Haritiana

### 📁 PROFESSIONAL EXPERIENCE

#### Etech, Fullstack developer

2021 – present | Antananarivo, Madagascar

#### Hub and young, System and network engineer

2019 – 2021 | Antananarivo, Madagascar

#### University of Antananarivo, Php Developer

2017 – 2022 | Antananarivo, Madagascar

#### ESSCA | University of Antananarivo, Educator

2020 – present | Antananarivo, Madagascar

### 🎓 EDUCATION

#### PhD in management, University of Antananarivo

Madagascar

#### Master in Computer Science, CNTEMAD

Antananarivo, Madagascar

#### Master in Management and Administration, University of Antananarivo

Madagascar

### 📁 PROJECTS

#### VIDEO ARCHIVING PLATFORM

**Role:** Lead Developer for Migration, Redesign, and Continuous Improvement

Led the migration of a video archiving platform from Symfony 3 to Symfony 6.4. Responsibilities included auditing the existing architecture, updating dependencies, and aligning the codebase with new standards. Performance improvements were achieved through the implementation of Symfony 6.4's advanced caching features.

**Technical Environment:** Symfony, MySQL, Jira

**Project Setup:** Scrum Team

**Tools:** JIRA, PhpStorm, Jenkins

### 🧠 SKILLS

Laravel

● ● ● ● ● ●

Symfony

● ● ● ● ● ●

Vuejs

● ● ● ● ● ●

React

● ● ● ● ● ●

Docker

● ● ● ● ● ●

Linux

● ● ● ● ● ●

Jenkins

● ● ● ● ● ●

Gitlab CI

● ● ● ● ● ●

### 🌐 LANGUAGES

French

● ● ● ● ● ●

English

● ● ● ● ● ●

Malagasy

● ● ● ● ● ●

## **REGULATORY CONTENT PLATFORM**

**Role:** Developer for New Features and Module Migration Responsible for implementing new features, proactively resolving issues, and conducting continuous research for innovative improvements. Contributed to the migration of complex modules, including a complete overhaul of the authentication system. Focused on enhancing product performance and reliability through innovative development and rigorous bug fixes.

**Technical Environment:** VueJs, Laravel, MySQL, MongoDB, Redis, Gravitee, KeyCloak

**Project Setup:** Scrum Team

**Tools:** JIRA, PhpStorm, Jenkins, GitLab, CI/CD, Postman, L5 Swagger

## **GRADE MANAGEMENT PLATFORM**

**Role:** Full-Stack Developer

Developed a specialized platform for managing academic grades within the University of Antananarivo, aimed at optimizing the evaluation process and streamlining administrative tasks. The platform significantly improved data accuracy and reduced manual workload, contributing to more efficient academic evaluations. Designed to be scalable, the solution can be adapted for use across other departments or institutions.

**Technical Environment:** Symfony, MySQL

**Tools:** PhpStorm, MySQL Workbench

## **EQUIPMENT RENTAL PLATFORM (ELECTRICAL EQUIPMENT)**

**Role:** Developer

Designed and developed a web application with an intuitive interface for listing rental offers, managing client subscriptions, and processing payments directly on the platform.

**Technical Environment:** Symfony, React, PostgreSQL

**Tools:** JIRA, PhpStorm, Jenkins, Docker, GitLab CI, Postman