



Hermann Christian
RAZAFINDRANAIVO

DEVELOPER
FULL STACK

How to Contact Me

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ADRESS

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WEB

<https://herman-riah19.vercel.app/>

COMPÉTENCES TECHNIQUES

- Flask (Python)
- RESTful API Integration
- PostgreSQL
- Next.js (TypeScript)
- Tailwind CSS
- Stripe Implementation
- UI/UX Integration
- Web Scraping
- Automation
- Deployment

QUALITIES

- ✦ Problem Solving
- ✦ Continuous Learning
- ✦ Teamwork
- ✦ Technical Creativity
- ✦ Analytical Skills

LANGUAGES

Français ● ● ● ○
English ● ● ○ ○
Malagasy ● ● ● ●

PERSONAL PROFILE

Passionate about web development, I am a Full stack developer using Python Flask for Back-End and TypeScript Next JS for Front-End. I have a solid experience in API integration, database management and creation of interactive visualizations, with an approach focused on optimized and scalable solutions. And thanks to a solid mastery of Front-End architecture principles, performance optimization and UX/UI best practices, I transform complex concepts into interactive and engaging experiences.

CAREER SUMMARY

Full stack Web Developer

Feb. 2024 – Feb. 2025

Synergie Mad – Remote

- Develop the Didache application, an encyclopedia of the church with AI
Tech: Python Flask, Open AI API, Next JS (TypeScript), Firebase et MapBox
- Develop the Gnose AI application, which analyzes users' corpora
Tech: Python Flask, OpenAI API, Next JS(TypeScript), Postgre SQL et Stripe
- Contribute to the creation of the OpenMyst application, which simulates the life of Jesus in 3D on a map with a timeline
Tech: Next JS (TypeScript), Firebase, Force graph 3d et MapBox

Python Developer

Quantum Faravohitra

August – November 2023

Code a lead generator facilitating prospecting and SEO, and web scraping scripts for data collection.

Tech: Python, Beautiful Soap, Selenium, Tor

Développeur Full Stack

Juillet - Août 2023

FPay Andohalo

Contribute to the design of Jupiter, a money transaction platform.

Tech: Python Flask, React JS, Firebase, Stripe et MVola API

IT and Multimedia Technician

September 2021 – June 2023

Shine Evangelical Church, Andravoahangy Ambony

- Developed a web application for generating QR codes for invitations
Teche: Next.js (TypeScript) and PostgreSQL
- Performed maintenance on IT equipment within the organization
- Edited sermon videos and designed jackets and stickers
Software: Adobe Premiere, Photoshop, Figma

IT Technician Intern

January – November 2020

Ministry of Technical Education and Vocational Training

- Developed a web application for an online library
Tech: PHP, Angular (TypeScript), Bootstrap, and MySQL
- Installed a firewall with employee authentication via Active Directory and connection filtering
Tech: PfSense, Debian

DIPLOMES

2017 – 2020: **Bachelor's Degree in IT, Electronics, and Telecommunications**
Université GSI Analakely Antananarivo

2016 – 2017: **Professional Baccalaureate in Management**
IET Amboanjobe Antananarivo

2015 – 2016: **Vocational Diploma in Management**
IET Amboanjobe