

# HERIMALALA RANAIVOARISOA RIVOMANANA

FULLSTACK DEVELOPER | PROCESS AUTOMATION BUILDER

## CONTACT

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Location: Antsirabe, Madagascar

## PROFESSIONAL SKILLS

Passionate, autonomous, and solution-oriented developer with a strong focus on performance, security, code quality, and user experience in modern web applications. Experienced in designing end-to-end systems and building automation solutions to boost productivity.

## LANGUAGES

- English: Professional Proficiency
- French: Fluent

## PROFESSIONAL EXPERIENCE

### FULLSTACK DEVELOPER (Freelance)

Fully Remote | Antsirabe | May 2024 – Present

- Developed dynamic web applications and user-friendly e-commerce platforms.
- Implemented microservices architecture, RESTful APIs, and CI/CD pipelines.
- Built custom automation workflows using n8n for:
  - Marketing ads management (Facebook & Google Ads automation, budget tracking, campaign reporting).
  - Lead generation and enrichment from multiple sources (scraping, APIs, webhooks).
  - Automated prospecting and email sequences integrated with CRMs.
- Stack: Next.js, NestJS, MongoDB, PostgreSQL, Prisma, n8n, Docker, Vercel, GitHub

### CONSULTANT JS / TS DEVELOPER – BDO IT Consulting Mauritius

Full-time – Fully Remote | Antsirabe | Jan 2024 – Nov 2024

- Built intuitive user interfaces and implemented scalable microservices.
- Stack: React, Express.js, PostgreSQL, Docker

## **FRONTEND DEVELOPER – RAPP 10**

Full-time | Mauritius | Jun 2023 – Dec 2023

- Developed a marketing management tool for McDonald's France.
- Optimized API performance and integrated ContentStack and CHILI Publish.
- Stack: Next.js, ContentStack, CHILI Publish

## **MANAGER & CTO – La Solution Multitech**

Full-time | Antananarivo | Aug 2016 – Aug 2023

- Led software projects and managed technical teams.
- Supervised development of custom applications and internal tools.
- Stack: React, Python, C++ (Arduino/ESP32), PostgreSQL, TCP/UDP Sockets, Docker

## **SURVEILLANCE CENTER DIRECTOR – Vigie High Tech Security**

Full-time | Antananarivo | Aug 2015 – Aug 2019

- Oversaw operations and maintenance of surveillance systems.
- Led development of internal tools for monitoring and alerting.

## **TECHNICAL DIRECTOR – Vigie High Tech Security**

Full-time | Antananarivo | Aug 2014 – Aug 2015

- Supervised technical teams and coordinated field interventions.

## **TECHNICAL MANAGER – Assist Security**

Full-time | Antananarivo | Aug 2010 – Aug 2012

- Oversaw routine and emergency maintenance of client security systems.

## **MAINTENANCE TECHNICIAN – Teknet Group / Dince Teceno Alarm**

Full-time | Toliara | Antananarivo | Jan 2002 – Apr 2009

- Performed technical field interventions on security installations.

## **AGENCY DIRECTOR – Cometetech**

Full-time | Antsirananana | May 1999 – Dec 2000

## **WORK COORDINATOR – Cometetech**

Full-time | Antananarivo | Nov 1999 – May 1999

**WORK COORDINATOR / TEAM LEADER – Compagnie Generale d’Equipements de Telecommunication**

Full-time | Antananarivo | May 1996 – Jun 1998

**EDUCATION**

- Bachelor’s Degree in Information Systems and Software Engineering  
Université Adventiste Zuricher – 2012 – 2015
- Advanced Technical Degree in Electromechanical Equipment Maintenance  
IST Antsiranana – 1993 – 1995