# Tefy Lucky Rakotomahefa

AI Enthusiast, Problem Solver, Software Developer

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## **WORK EXPERIENCE**

# Junior ML Engineer

Omdena 🛂

03/2020 - Present

Omdena is the collaborative platform to build innovative, ethical, and efficient AI and Data Science solutions to real-world problems.

#### Achievements/Tasks

• Build solutions to predict affected populations and create customized relief packages for AI Disaster prevention.

# Developer

#### **ETECH CONSULTING**

01/2019 - Present

Antananarivo, Madagascar

#### Achievements/Tasks

- Develop web services development for an application called LOOP using their framework Yupana, NodeJS, and ES6.
- Develop a real state website using Ghost CMS, NodeJS, and FS6.

# AR/Game Developer

**NELLI STUDIO** 

Antananarivo, Madagascar

# 07/2016 - 01/2019 Achievements/Tasks

- Develop interactive applications using JAVA for Android and React Native.
- Develop video games using Unity.
- Develop augmented reality apps using Vuforia.

# Mobile App Developer **CONNECTIC DATA**

09/2015 - 07/2016

Antananarivo, Madagascar

#### Achievements/Tasks

- Develop casual games using Java for Android, Phaser, and Cocos2d-JS.
- Develop web services using the framework Slim.

#### Intern

#### **NOVEO & BKGCOM**

Antananarivo, Madagascar

#### Achievements/Tasks

- Develop a real-time four players card game called "Belote
- Design and implement the app structure using Nodejs and Express for the back-end and Bootstrap for the frontend.

# SKILLS & COMPETENCIES

Python

Creativity

Problem-solving

ES6

# PERSONAL PROJECTS

Automatic Memes Upload 🗹

A python script that uploads automatically pictures to Google

# GIFs Download from Tenor 🗹

A python script to download GIF pictures from Tenor with a given keyword.

#### Where is my money?

 A mobile application developed using Flutter. This app makes it easy for us to manage unpaid loans.

#### Auto-fill attendance 🛂

A script for filling automatically spreadsheets when working from home

#### Auto-check internet data 🗹

 Retrieve internet data consumption automatically from Orange website

## LANGUAGES

Malagasy English Français

## INTERESTS

Video Games

Mathematics

ΑI

Reading

Automation