### SAONTSINDRAZA Jean Delex

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github.com/jeandelex2023

in jean-delex

Portfolio: jeandelex2023.github.io

# Freelance Software Developer

# Spoken languages : Malagasy, French, English and Portuguese

**Services:** Web App Development, API Integration, Database Optimization, Business Intelligence (BI), SIG, Statistics, Artificial Intelligence (AI), Software Engineering, Geomatics – SIG).

#### **WORK EXPERIENCE**

### 🖾 August 2022 – present

Madagascar

### IT Support technician, FSF (Fraterinidade Seim Fronteiras)

- Collaborate with cross-functional teams in Madagascar and Brazil to ensure consistency and accuracy in financial data (Monday.com).
- Assess company technology needs and recommend innovative solutions to improve efficiency and data productivity.
- Design and implement an IT strategy aligned with the company's overall vision (Power BI).

Key Skills: Power BI - Monday

#### **April 2020 – September 2020**

Madagascar

**Intern developer BI,** JIRAMA (Jiro sy Rano Malagasy)

- Implemented a geo-decisional information system in the data warehouse, from modeling to visualization, for the company's energy production.

Key Skills: JAVA, PHP, Data warehouse, SIG,HTML, CSS, BI (SOLAP/OLAP), ETL (BIRT), SQL/MDX, QGIS (Mapping)

## **Side Projects & Development**

Actively participating in various development projects, including: Wed development (JavaScript -ReactJS, PHP, JAVA) and data analysis (BI). For more details and source code, visit my GitHub: jeandelex2023.github.io

## 🚖 EDUCATION & DEGREES

**□** 2018 – 2019

#### **MASTER'S DEGREE, EMIT- Fianarantsoa**

Madagascar

Modeling and Computer Engineering

**2018 – 2019** 

### **BACHELOR'S DEGREE, EMIT- Fianarantsoa**

Madagascar

Software Engineering in Computer Science

**2014 - 2015** 

#### HIGH SCHOOL DIPLOMA, SACRE-COEUR – (Fort-Dauphin)

Madagascar

«Baccalauréat Scientifique, Série D» (Sciences and Mathematics)



### **TECHNICAL SKILLS**

Programming Languages/technologies: PHP, JAVA, HTML/CSS, ReactJS, Boostrap, SQL.

**DBMS:** MySQL - PostgreSQL - FIREBASE-MongoDB.

**Design and Tools:** Figma – (Git/Github)– Merise I & II – UML 2 – Agile (Scrum)

**Business Intelligence (BI):** Data warehouse – Data mining – Reporting (BIRT)

Soft Skills: Project management-Teamwork, Organization, Leadership, Self-starter



### **INTERESTS & ACTIVITIES**

### Volunteering:

- NGO -FSF (Ambovombe, Madagascar): Participation in humanitarian missions in crisis-affected areas (Ambovombe), providing crucial support to communities in need.
- EMIT (Fianarantsoa, Madagascar): teaching middle-school students to code and develop games (https://www.emit.mg/)

**REFERENCES** – Available on request.

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