Fitahiantsoa Finaritra **RAZAKANARY**



Founder & Software and AI Architect — ORIA Madagascar

Embedding AI in your operations — documents, processes, decisions — with measured gains and data kept under control.

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WHAT I DO FOR YOU

AI audit & roadmap
A clear, prioritised view of what AI can do for you — costed and verifiable.

Enterprise document assistant
Your teams query your archives in plain language — reliable, sourced answers.

Weak-signal detection & decision support
What would have taken months to surface now appears early, as a calibrated alert tailored to your business.

Intelligent process automation
Documents processed without re-entry, integrated into your tools. Your teams focus on what matters.

Operations, maintenance & training
Your solution stays reliable over time — your teams grow their skills to get the most from it.

Fractional AI lead
A dedicated AI lead alongside your leadership, a few days a month — without a full-time hire.

ENGAGEMENTS AND ACHIEVEMENTS

- **Client engagement (confidential) — generative AI and RAG on business data**
  Multi-source ETL pipelines, RAG (Hugging Face embeddings, FAISS index), Mistral 7B integration, FastAPI services, PostgreSQL.
- **Same engagement — multi-region service continuity**
  Availability checked from several regions, outage detection and automatic failover to backup domains.
- **ORIA platform and AI Lab**
  Bilingual site with zero recurring cost; three AI demos running in the browser (invoice OCR, sourced answers, weak signals). oria.mg/en/lab
- **AI & Automation Project Lead — Compagnie MADECASSE**
  Seven group companies: AI roadmap, shared AI gateway, document analysis, data governance.
- **FedCash applied research (in progress)**
  Federated learning across heterogeneous companies, applied to probabilistic forecasting of customer collections. finaritra.oria.mg/en/research/

ENGAGEMENT MODEL

- **Fixed-price project** — scope, deliverables and price agreed upfront
- **Daily rate** — expert days on an existing project
- **Monthly retainer** — fractional AI lead or operations

Method: free 45-min assessment · limited pilot with a measured gain · NDA & DPA signed · Malagasy Law No. 2014-038 framework

Availability: targeted engagements, a few days a month, alongside a position as AI Project Lead.

ASSOCIATE EXPERTS

- **Governance & Strategy** — strategic framing, IT governance
- **Financial performance** — cost optimisation, audit and financial steering

Brought in as the project requires, under a single point of accountability.

TECH STACK

Python · FastAPI · Django · React · JavaScript · PostgreSQL · Docker · Git · REST APIs · LLMs · Generative AI · RAG · Hugging Face · FAISS · PyTorch · Mistral 7B · Machine learning · Data analytics · Power BI