JOSPIN NDAGANO

AI ENGINEER

Portfolio • Github • jospinndagano1@gmail.com

SKILLS

- Technical: Pytorch, Python, FastAPI, TypeScript, TensorFlow, Nextjs, Langchain, MLOps
- Soft: Collaboration, Problem-solving, Teamwork
- Tools: Git, Jira, Github, n8n

WORK EXPERIENCE

Al Automation Engineer, Nuruai Remote

Feb 2025 - Present

- Developed and deployed over 10 Al-powered automations, streamlining business workflows and improving operational efficiency.
- Configured and maintained cloud servers (Render, Hostinger) to host and deploy reliable and scalable automation workflows.
- Designed, implemented, and monitored automated processes using both code (Python, Typescript) and low-code tools like n8n, ensuring long-term stability and adaptability.

React developer, ICT Net Africa Bukavu/DRC

Mar 2023 - Dec 2024

- Designed and developed a web application for a micro-credit management system with over 60 users.
- Collaborated with cross-functional teams, enhancing project success rates by 10%.

PROJECTS

CVcomet

• A smart web application that helps users generate professional resumes and personalized cover letters in minutes using AI.

Iris Flowers Classification

 A full ML system for iris classification using PyTorch MLP, with FastAPI backend and Streamlit frontend, deployed online.

EDUCATION

Bachelor's degree in Computer Science, Software Engineering

Oct 2019 - Dec 2024

Université Catholique de Bukavu

- Gained knowledge in C, C++, Java, Python, and Fundamentals of Computer Networking and System Design.
- Studied Fundamentals of Problem-Solving, Best Programming Practices & Design Patterns, Solid Principles, Algorithms, Data Structures and Artificial Intelligent..

ADDITIONAL INFORMATION

• Languages: English, French