



IRANKUNDA ELYSSA

ATAS CO-FOUNDER

PROJECTS

AcademiaPlus AI-Powered Digital Assessment Platform

- A system for teachers with automated grading, quiz generation, and student analytics.
- Integrated LLM-based agents to streamline coursework and improve teacher efficiency.

Kinyarwanda TTS Local Language Text-to- Speech Model

- Built a custom Kinyarwanda speech synthesis model for accessibility and inclusive learning.
- Fine-tuned neural TTS architectures to support natural, clear, and culturally aligned voice output.
- Enabled integration into educational platforms and language-learning tools.

ABOUT ME

Elyssa is a forward-driven software developer and emerging data scientist passionate about building AI-powered solutions that make learning, work, and communities smarter. He is skilled in modern development tools and machine learning techniques, with a strong focus on creating technologies that solve real challenges and deliver meaningful impact.

SKILLS

- Python Programming
- Machine Learning
- Data Analysis & Visualization
- AI Systems Integration
- Computer Vision (CV) and NLP
- Version Control (Git & GitHub)
- Tech Entrepreneurship

CONTACT ME

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I am Passionate about building Africa-centered digital solutions that address real community needs.