

Best Igbekele Olawale

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Professional Summary

AI-focused Python developer with experience in building production-ready systems, integrating APIs, and developing asynchronous pipelines. Skilled in OpenAI APIs, embeddings, and vector databases. Passionate about designing reliable systems that turn open-ended goals into tangible outcomes. Strong foundation in unit testing, monitoring, and collaborative development with distributed teams.

Skills

- **Languages & Frameworks:** Python, SQL, PostgreSQL, Docker, GitLab CI
 - **AI & ML:** OpenAI APIs, embeddings, vector databases, multi-agent frameworks (CrewAI)
 - **Systems Engineering:** Async pipelines, background job processing, API integration, logging, monitoring
 - **Development Practices:** Unit & integration testing, clean code, distributed team collaboration
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Projects

AI Support Assistant – *Personal Project*

- Developed an AI assistant for customer support using OpenAI GPT models and vector databases.
- Built async pipelines for real-time query handling and integration with internal APIs.
- Implemented logging, monitoring, and error handling for reliable production use.

Automated Marketing Content Generator – *Python & API Integration*

- Designed a system to generate posts, emails, and ad copy using OpenAI APIs.
- Integrated multiple external APIs for mass distribution and performance tracking.
- Deployed using Docker and CI pipelines for scalable execution.

Multi-Agent Collaboration Framework – *Experimentation Project*

- Experimented with CrewAI to create a multi-agent system that coordinates tasks asynchronously.
 - Managed data persistence using PostgreSQL and embeddings for semantic search.
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Education

Bachelor of Science in Physics – Lagos State university - 2020 - 2025

Work Experience

Python Developer Intern –BetaKopa, 2023

- Built API integrations and automated workflows with async pipelines.
 - Implemented PostgreSQL-based data storage with background job processing.
 - Conducted unit and integration testing, and set up logging for production systems.
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