

## **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.

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## **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**

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## **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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