

Anyankah Keomadi Dominic

BACKEND DEVELOPER

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Lagos, Nigeria

Profile Summary

Backend-focused Computer Science graduate with practical experience building API-driven web applications using Python and modern frontend integration. Strong understanding of data structures, database systems, and backend performance considerations. Certified in IT Support and Project Management, applying structured thinking and accountability to software development. Driven to contribute to scalable systems that prioritize clarity, reliability, and efficiency.

Core Competencies

- Backend Development (Python, Django)
- RESTful API Development
- Data Structures & Algorithms
- Database Design & SQL Fundamentals
- Object-Oriented Programming
- Frontend Integration (React)
- Systems Knowledge
- Security Best Practices
- Backend Architecture Fundamentals

Work Experience

HiIT plc, Abuja Nigeria

Software development intern

June 2024 - September 2024

- Contributed to development and testing of web applications using structured debugging techniques and Git-based version control workflows.
- Applied database querying and system fundamentals to support feature implementation and backend logic validation.
- Collaborated with team members to meet project deadlines under supervision.
- Participated in code reviews and debugging processes.
- Strengthened practical understanding of IT infrastructure and security best practices

Projects

Blogga – Full-Stack Blog Platform

May 2024

- Designed and developed a full-stack blog application using **Flask** for backend logic and content management
- Developed component-based **React** frontend integrated with REST APIs for dynamic content rendering and state management
- Designed relational database schema for posts, users, and categories with scalable model relationships.
- Implemented user authentication, CRUD operations, and API integration between Flask and React
- Deployed frontend on Netlify and configured backend for cloud hosting with Render.
- Structured backend routes to separate business logic from presentation layer for maintainable architecture.

Education

École Supérieure des Cadres et Techniciens, Benin Republic

BSc. Computer Science

Completed: September 2025

Certifications

- Google IT Support Professional Certificate – February 2026
- Google Project Management Professional Certificate – June 2025
- Workplace Foundational Skills Program – I-Train Africa (In progress)

Technical Tools

- **Programming:** Python (Django, Flask), JavaScript (React), HTML, CSS
- **Databases:** SQL, Relational Databases
- **Tools & Platforms:** Git, Version Control Systems
- **Systems Knowledge:** Networking Fundamentals, IT Infrastructure

Additional Information

Languages: English (Fluent), French (Intermediate)

Typing Speed: 58⁺ WPM