

# Abakwe Carrington

Enthusiastic and dedicated **Full Stack Python Developer** with a strong foundation in web development technologies ,Skilled in developing plans, managing projects, and user documentation.. A recent graduate with a B.Tech in Food Processing and certified as a Full Stack Python Developer.

## PROFESSIONAL EXPERIENCE

### Lead Backend Developer

Dejaii | September 2023 - Present

- Spearheaded backend development for web applications, focusing on server-side scripting, database management, and API integration.
- Collaborated with cross-functional teams to deliver robust and scalable solutions.

#### Responsibilities:

- Designed and implemented RESTful APIs, optimized database queries, and ensured data security.
- Worked on server-side logic and contributed to the overall system architecture.

### Full Stack Developer

Private Client | August 2023 - Present 2023

- Led full-stack development efforts for various client projects, conceptualizing, designing, and implementing complete web applications.
- Collaborated closely with UI/UX designers and back-end developers to deliver comprehensive and user-friendly web solutions.

#### Responsibilities:

- Developed end-to-end web applications, from front-end user interfaces to back-end server logic.
- Utilized HTML, CSS, JavaScript, jQuery, Python(Flask) to create user-friendly and responsive web interfaces.
- Implemented interactive features, animations, and optimized overall website performance.



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## SKILLS AND PROFICIENCIES

- **Programming Languages:** Python
- **Web Technologies:** HTML5, CSS3, JavaScript, jQuery, Flask
- **Front-end Frameworks:** React.js
- **Data Formats:** JSON
- **Version Control:** Git
- **Database Management:** MySQL, HeidiSQL
- **Web Services & APIs:** RESTful APIs, fastAPIs
- **Methodologies Agile:** (Scrum,Kanban)
- **Problem-Solving:** Analytical thinker with strong problem-solving abilities
- **Communication:** Effective written and verbal communication skills
- **Teamwork:** Collaborative team player with a passion for learning and sharing knowledge.

EDUCATIONAL BACKGROUND

*Bachelor of Technology in Food Science and Technology(Engineering)*  
Federal University of Technology, Owerri

CERTIFICATION

*Certified Full Stack Developer.*  
Moat Academy for Developers, Ikeja, lagos

LANGUAGES

- Expert Proficiency in English Language

**Quality Assurance Engineer Intern**  
Nigerian Bottling Company | Coca-Cola, Ikeja, Lagos.  
June 2018 - February 2019

- Assisted in the monitoring and adjustment of Brix (sugar concentration) levels of carbonated drinks, ensuring adherence to quality standards.
- Implemented rigorous testing protocols to evaluate and document the sensory attributes of carbonated beverages, contributing to the maintenance of product consistency.
- Collaborated with cross-functional teams to conduct routine inspections on production lines, identifying and resolving deviations from quality specifications.
- Played a key role in the analysis of raw materials, intermediates, and finished products, ensuring compliance with regulatory requirements and internal quality control measures.
- Contributed to the development and implementation of standard operating procedures (SOPs) for quality assurance processes, optimizing efficiency and accuracy in daily operations.
- Conducted root cause analyses and participated in corrective action initiatives to address quality issues, reducing product defects and enhancing overall manufacturing quality.
- Assisted in the calibration and maintenance of laboratory equipment, guaranteeing accurate and reliable test results.

PERSONAL PROJECTS

**Heartful Connect** | Aug 2023 - 3rd Oct 2023

Lead developer for Heartful Connect, an innovative online platform designed to connect individuals with professional therapists and provide a safe space for mental health support. Developed using Python, Flask, and JavaScript technologies, allowing users to sign up, connect with therapists, and access valuable resources for self-improvement

**Responsibilities:** Designed and implemented core features, ensured data security, and collaborated with a cross-functional team.

**Technologies:** Python, Flask, JavaScript, jQuery, Ajax, JSON

**TECH HUB** | 8th Oct - 30th Oct 2023

Contributed to the development of TechHub, an online platform that serves as a hub for technology enthusiasts. Implemented various features related to user profiles, posts, comments, and discussions. Used Python, Flask, javascript/AJAX, HTML/CSS, Bootstrap, fastAPIs to enhance the platform's functionality and user experience.

**Responsibilities:** Developed features, fixed bugs, and collaborated with a team of developers to continuously improve the platform.

**Technologies:** Python, Flask, JavaScript, jQuery, Ajax, JSON.

**APIs:** FastAPI