(resume.pdf)

JULIUS OKWE

ibejulius1@gmail.com

(mailto:ibejulius1@gmail.com)

07047501126

Calabar

\triangleright	Core
	Competencies:
	Backend
	development
	(NestJS,
	TypeScript,
	Prisma ORM,
	PostgreSQL),

DevOps

practices, and Python/C

scripting

> Technical

Arsenal:

Proficient in

JavaScript,

HTML/CSS,

Bash, and

modern

toolchains

▶ Domain

Experience:

Agile

development,

API design,

payment

gateway

integration, and

system

optimization

▶ Professional

Value:

WORK EXPERIENCE

Software Engineer at Wastedump, Johannesburg, South Africa (https:/

wastedump.com)

2024 - present

- Created and maintained back-end API services using NestJS.
- Tasked with implementing Yoco payment gateway
- Tasked with integrating email services API for system-wide transactional email feature

Python with Raspberry Pi Educator at National Centre for Artificial Intelligence & Robotics (https://ncair.nitda.gov.ng/)

2024 - 2024

- Guided students in Python programming by building interesting projexts with Raspberry Pi.
- Provided tailored feedback to enhance coding comprehension and performance.

Inventory and Weighbridge Manager at Releaf Africa, Cross River, Nigeria. (https://www.wereleaf.earth/)

2021 - 2023

- Managed inventory systems, optimizing material workflows and dispatch accuracy.
- Led weighbridge operations, ensuring detailed tracking of raw material receipts.
- Operational Oversight: Manage daily logistics operations, including transportation planning, route optimization, and timely delivery of goods.
- Weighbridge Management: Supervise weighbridge activities, ensuring precise vehicle weighing, accurate documentation, and compliance with legal standards.
- Regulatory Compliance: Safety, and environmental regulations for logistics and weighing processes.
- Record-Keeping: Maintain detailed records of shipments, weights, and transactions for audits and reporting.

PROJECTS

Cryptocurrency Portfolio Tracker (https://coming-soon.com)

A web application to tracker cryptocurrency portfolios. It uses crypto APIs like CoinGecko to fetch real-time updates in the crypto space. Built with NestJS, React, Chart.js, PostgreSQL and Prisma ORM

• It's super fast for getting updates and monitoring how your portfolios are performing.

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REFERENCES

Mr. Zakhele Shigonwe

Founder/CEO at Wance Pty

zakhele@wastedump.co.za (mailto:zakhele@wastedump.co.za)

07047501126

Benjamin

Lead Engineer at Wance Pty

benjamin@wastedump.co.za (mailto:benjamin@wastedump.co.za)

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EDUCATION

University of Calabar

Honour: Bachelor of Science in Biochemistry

Location: Calabar, Cross River State, Nigeria.

https://www.unical.edu.ng/ (https://www.unical.edu.ng/)

Graduation Date: 2016

ALX Africa

Honour: Certification in Software Engineering Programme

Location: Nairobi, Kenya

https://www.alxafrica.com/ (https://www.alxafrica.com/)

LANGUAGES

English languages

Native

VOLUNTEER EXPERIENCE

Medical Records Officer at First Referral Hospital, Mutum Biyu. (https://

thehospitalbook.com/first-referral-hospital/)

2018 - 2020

Helped with medical records and information management for over 10,000 in and out patients.

Logistics Manager at Nissis Vessels and Raphas Hands Foundations (https://

nissi.foundation)

2018 - 2018

Managed logistics and medical supplies at a free medical outreach to a Refugees camp for displaced Cameroonians in Cross River State.