

# OLAJIDE AYEOLA

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## EDUCATION

**University of Strathclyde, Glasgow, United Kingdom** **2024 – 2025**

MSc Sustainable Engineering: Chemical Processing | Distinction, 77% weighted average | Ranked 2nd in cohort  
**Awards:** UK Commonwealth Shared Master's Scholarship; PTFD Overseas Postgraduate Scholar; Outstanding Renewable Industry Project

**Afe Babalola University, Nigeria** **2015 – 2020**

B.Eng. Chemical Engineering | First Class Honours | CGPA 4.63/5.00 | Top 2 of 35  
**Awards:** Shell Nigeria Scholar; Chevron Nigeria Internship Award; Lagos State Government Scholar; Best Male ChemEng Graduate; 5× Founder's Award for Academic Excellence

## WORK EXPERIENCE

**Planning Officer & Operations Data Analyst** **Oct 2022 – Aug 2024**

Lekki Freeport Terminal (CMA CGM Group), Lagos, Nigeria — Nigeria's largest seaport

- Founded the Operations Data Analytics unit; designed and deployed end-to-end ETL pipelines in Python and SQL (T-SQL) to extract, clean, and transform vessel, container, and gate operations data into structured, queryable datasets.
- Automated daily reporting to CMA CGM HQ (Paris) and Nigerian regulators (NPA, NIMASA) using Python scripts and Power BI dashboards, replacing handwritten logs and reducing manual workload by over 90%.
- Built data governance SOPs covering extraction, cleaning, validation, and storage; coordinated cross-functional reporting during pre-operational ramp-up.

**Asset Engineering Intern — NNPC/CNL Joint Venture** **Apr 2019 – Sep 2019**

Chevron Nigeria Limited, Lagos & Escravos, Nigeria

- Analysed well performance data and conducted decline curve analysis; used PROSPER for gas-lift design and intervention planning.

## TECHNICAL PROJECTS

**FPL Analytics Platform** | [github.com/Jendooooo/fpl-analytics](https://github.com/Jendooooo/fpl-analytics) | [fpl-analytics.vercel.app](https://fpl-analytics.vercel.app) **2025 – Present**

- Full-stack Fantasy Premier League analytics tool: 13-module Python data engine with a 14-step weekly pipeline ingesting live data from the FPL public API — producing expected-points models (xP engine), formation optimisers, and transfer planners.
- Frontend: React 19 + Vite + TailwindCSS (11 dashboard pages). Backend: FastAPI serverless proxy. Deployed to Vercel with end-to-end ownership from raw API ingestion to production.

**Iby Closet — E-Commerce Platform** **2025 – Present**

Next.js 14 | Supabase (PostgreSQL) | TypeScript | Paystack

- Architected and built a production e-commerce platform: product catalogues, cart, checkout with Paystack payment integration, order management, abandoned cart recovery, and full admin CMS.
- Designed the Supabase relational database schema (products, orders, users, collections) and built all REST API routes for CRUD operations in Next.js App Router.

**Freelance Data Engineer — Upwork** **2024 – Present**

- Delivered 15+ ETL and scraping projects for international clients: government procurement data across 5 US counties (San Diego, LA, Harris, Maricopa) from multi-format PDF and HTML sources into clean 38-column structured datasets.
- Built Yahoo Finance data pipelines, Microsoft AppSource partner listing extractors, and business record collectors (1,600+ records) for finance, market research, and real-estate clients.

## TECHNICAL COMPETENCIES

**Languages & Querying:** Python (Pandas, Requests, Selenium, BeautifulSoup), SQL (T-SQL), JavaScript / TypeScript

**Data Engineering:** ETL pipeline design, REST API integration, web scraping, data cleaning & normalisation, database schema design

**Databases & BI:** Supabase (PostgreSQL), SSMS, Power BI, Power Automate

**Web & Deployment:** Next.js, React, FastAPI, Git / GitHub, Vercel, HTML / CSS

## **ADDITIONAL INFORMATION**

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**Volunteering:** Project Coordinator & Web Development Tutor, City Initiative NG (2022–Present); Education Support Volunteer, OYAF (2023–Present)

**Languages:** Yoruba (Native), English (Native)

**Interests:** Chess (Rapid ELO 1800+), Fantasy Premier League analytics, African history & energy transition