

Joseph donald EDOA BEYALA

RESERVOIR & GEO-DATA ENGINEER-ENERGY

CONTACT

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LANGUAGES

- French (Native)
- English (B2)

EDUCATION

2025 - 2026

IFP SCHOOL – PARIS, FRANCE

- Master Spécialisé : Geo-Data Management for Energy Mix

2018 – 2023

IUSPM - YAOUNDE, CAMEROON

- Master en Ingénierie Pétrolière (Génie Réservoir)
- Licence en Ingénierie Pétrolière (Pétrole et Gaz)

2014

LGL - YAOUNDE, CAMEROON

- Baccalauréat D (Mathématiques & SVT)

SKILLS

- Reservoir Simulation (Petrel, Eclipse, CMG, Prosper)
- GIS & Geomatics (QGIS, ArcGIS, OSGeo4W)
- Energy Data Management
- Python & SQL
- Machine Learning & Artificial Intelligence
- Power BI & Microsoft 365 Copilot

PROFILE

Petroleum Engineer, currently pursuing an MS in "Geo-Data Management for Energy Mix" at IFP School. I am developing expertise at the interface of reservoir engineering, energy data management and valorization, and the energy transition. My goal is to join a major energy company to contribute to resource optimization and energy transition projects, both in Africa and internationally

WORK EXPERIENCE

Mengueme Town Hall

Jan – Aug 2025

Project Coordinator – IT & Digitalization

- Coordinated an IT team responsible for implementing the digitalization of municipal services.
- Oversaw the digitization of birth certificates and other civil registry documents.
- Ensured smooth integration of digital tools and workflows across municipal departments.
- Monitored project timelines, resources, and deliverables to meet objectives efficiently.

Bocom Gaz

Sept – Dec 2023

Intern – Gas Production Supervision

- Assisted in supervising gas production operations and optimizing process efficiency.
- Supported maintenance planning and operational reporting.

Ministry of Water & Energy

Apr – Jun 2023

Intern – Market Analysis & Policy

- Conducted market analysis of petroleum products and contributed to regulatory policy development.
- Monitored and reported on gas stock levels across the region.

Bocom Petroleum

Jun – Aug 2021

Assistant Manager – QHSE

- Managed risks in service stations and trained staff on health, safety, and environmental standards.
- Conducted audits and implemented strategic operational improvements.

Total Energies

Jun – Aug 2019

Ouvrier Intern

Assisted in daily operations and gained hands-on experience in energy production environments.