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Pau (64000)

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Languages, Confirmé

EXPERIENCES PROFESSIONNELLES

juil. 2022 / mai 2022

Exploration Geologist

TotalEnergies

Performed regional synthesis of prospective areas in Orange basin, Namibia and South Africa

juil. 2020 / janv. 2021

Operations Geologist Intern, TOTAL (France)

** Evaluated geological parameters affecting the normal compaction trend (NCT) radius of curvature parameter (KAM)*

with respect to pore pressure prediction in the West African margin.

o Computed well post drill pore pressure prediction following Eaton's method and calibrated findings with well drilling results.

o Integrated basin studies, drilling and pore pressure results to determine parameters affecting KAM in the Lower Congo Basin, Angola and Niger delta.

oct. 2017 / juin 2019

Well Engineering Technical Assistant

Sasol (South Africa)

** Performed well engineering support activities including QC of directional drilling surveys, Well Delivery team*

SharePoint site administrator and Well engineering software testing - Landmark, AGR P1 and Wellview.

** Project manager for Mozambique Drilling Campaign After Action Review.*

** Prepared Well Handover certificates to production team driving management of Mozambique gas field development.*

Achievements

Co-ordinated a drilling campaign after action review that brought together delegates from technical, HSE and HR

disciplines to outline key lessons to provide future project teams with information that can increase effectiveness and

efficiency for future development campaigns in Mozambique.

janv. 2015 / mai 2017

Operations & Wellsite Geologist, PETRONAS (Malaysia)

** Successfully supervised and coordinate geological operations and quality control of contractor's services, including MWD and wireline operations.*

** Carefully performed casing point selection and directed lithological descriptions.*

** Formulated and delivered geological reports and actively participated in operations meetings while maintaining key functional relationships with the team.*

Achievements

** Successfully led the development of a mobile phone application to track geological samples collected at PETRONAS rig sites around the world.*

oct. 2013 / déc. 2014

Junior Consultant Geologist

Shango Solutions (South Africa)

** Analyzing historic well log data and conducting desk studies to shape new strategies adopted for new prospects.*

** Presented findings of geological exploration activities to senior geologists managing client relationships.*

** Performed geological support activities such as digitizing data, creating shapefiles and geological maps.*

Achievements

** Facilitated a study which enabled clients to delineate gold resources and strategize on investment plans for areas which they held exploration rights in Johannesburg, South Africa.*
** Successfully conducted a desk study on alluvial diamonds in the Kasai Occidental region in Congo that was integrated into a comprehensive geological investigation report. The study enabled clients to make strategic decisions on exploration plans in the area.*

DIPLOMES ET FORMATIONS

sept. 2019 / janv. 2021 **MSc Petroleum Geosciences** - BAC+5
IFP School, Reuil-Malmaison

COMPETENCES LINGUISTIQUES

Anglais	Bilingue
Français	Professionnel