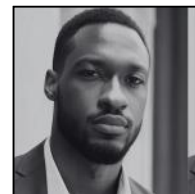


64000 Pau
0 à 1 an d'expérience
Réf : 250324233104



Géologue

Ma recherche

Je recherche tout type de contrat, sur toute la région Nouvelle-Aquitaine, dans le Batiment.

Formations

01/2022 : Bac +3 à University of Bordeaux
Bachelor's Degree in Geological and Civil Engineering

01/2018 : Bac à Jean Mermoz High School of Dakar
Scientific Baccalaureate

Bac +5 à University of Rennes
Master's Degree in Geology, Modeling and Resource Exploration

Expériences professionnelles

02/2024 - 07/2024 :

Hydrogen Exploration chez Uppa - Ipra Laboratory - E2s Team sur Pau (64)

Existence of a 'hydrogen system' in the Middle East: generation/migration/potential accumulation. Field mission in the Middle East: targeting of areas by bibliography, gas sampling, soil gas analysis (GA 5000), rock sampling (coring), GPS location of measurements. Mapping of emission zones and understanding of the structural logic of the fumes; Preliminary results show the significant role of flaws. Analysis of serpentinization levels, rock observations, thin sections, XRD, SEM, spectroscopy, Mössbauer. Iron content, description of hydration progression (Fe²⁺/Fe³⁺). Analysis of the composition of the gases sampled (external laboratory) H₂ Potential Synthesis, ArcGIS Map Generation.

01/2023 - 03/2023 :

Modeling Geologist chez University Of Rennes 1 - Osur sur Rennes

01/2022 - 01/2022 :

Geotechnical Assistant chez I2m Engineering Institute

Lithium exploration in the Montagne Noire region, observation of the different generations of pegmatites. Field: geological mapping, dip surveys, GPS points. Observation of dip, direction, mineralogical composition. Logic of the Host of Pegmatitic Intrusions. Numerical studies of the sinusoidal variation of permeability in detachment. Bibliography on detachment areas. Comsol Multiphysics Modeling - initialization and sensitivity study, fluid circulation zone modeling (permeability).

01/2020 - 12/2024 :

Sales and Installation Advisor chez Leroy-merlin sur Bordeaux
Invoicing/File creation Expertise/Sales.

01/2019 - 01/2020 :

Customer Relations chez Ikea sur Bordeaux

Langues

Anglais (Oral : notions / Ecrit : débutant), Espagnol (Oral : notions / Ecrit : débutant), Français (Oral : maternelle / Ecrit : expérimenté), Wolof (Oral : notions / Ecrit : débutant)

Centres d'intérêts

Mining Geology/Geophysics, Modeling/Exploration, Behavioral psychology, Geopolitics, Basketball, Boxing, Sales/Commerce