Exploration geologist

67500 Haguenau · 0 à 1 an d'expérience · Réf. 2503011221

Ma recherche

Contrat recherché : Tout contrat

Zone : Grand-Est

Mobilité : sur toute la région

Rémunération : a étudier

Secteur : Batiment

Formations

12/2024 — Bac +5 — University of Lorraine

Master 1-2 Metallogenic Systems (Geology and Exploration) Project generation for exploration, targeting, sampling, metallogenic processes, geodynamics and mineralizations, structural geology and mineralizations, geophysical and geochemical exploration, 3D geological modeling.

12/2022 — Bac +3 — University of Lorraine

Bachelor's Degree in Earth and Environmental Sciences Petrology, geomechanics-geotechnics, endogenous and exogenous petrology.

12/2015 — Bac +3 — University Ouaga I Pr Joseph KI-ZERBO

Bachelor's Degree in Earth Sciences Lower Proterozoic geology of the West African Craton, land law.

Expériences professionnelles

01/2024 - 06/2024 — Stagiaire de fin d'études en exploration

Characterization of Lithium Sources in the Upper Rhine Graben, Analysis of Influencing Parameters on Its Distribution, and LA-ICP-MS and LIBS Analysis of Associated Minerals. Development of methodologies for monitoring lithium concentrations using portable LIBS.

06/2023 - 06/2023 — Stagiaire

Conducted fieldwork in mineral exploration, geological mapping, and geochemistry. Utilized portable exploration tools: LIBS, RAMAN, VNIR-SWIR, XRF.

01/2023 - 02/2023 — Stagiaire

Enhancement of lithium exploration techniques using portable LIBS: A case study in the Sioule metallogenic district of the Massif Central. Macroscopic and microscopic petrographic characterization of samples.

01/2022 - 02/2022 — Stage de terrain dans les Alpes

Geological mapping and geolocation of data. Deduction of geological cross-sections.

01/2021 - 02/2021 — Assistant technique pour les affaires territoriales

Georeferencing of maps and development of a maintenance and monitoring program for all the basins in the Grand Nancy Metropolitan Area.

01/2020 - 02/2020 — Stagiaire en préparation de coupe mince

Introduction to thin section preparation, SEM (Scanning Electron Microscope), core descriptions, and thin sections.

01/2017 - 02/2017 — Stagiaire

Mining exploration campaign (gold) in the Cascades region of Burkina Faso: stream sediment, geochemistry.

Langues

Français (maternelle), Anglais (courant)

Atouts

Exploration géologique, Géophysique, Prospection géochimique, Cartographie, Gestion de projet, Techniques d'exploration portable LIBS, Modélisation géologique 3D, Techniques analytiques, Logiciels : ArcGIS, ArcGIS Pro, Visual Minteq, Gocad, PyMca, Spectragryph, Oasis Montaj (Geosoft), WellCad (ALT), Suite bureautique : Word, Excel, PowerPoint

Permis

Permis A1

Loisirs

Géopolitique, Business, Finance, Logistique, Écriture de romans

Fiche anonyme — l'identité et les coordonnées du candidat sont communiquées aux recruteurs qui en font la demande sur pmebtp.com.