- -

5 à 10 ans d'expérience

Réf: 1601220646

# Geologue

### Ma recherche

Je recherche tout type de contrat, dans toute la France, dans l'Analyses, mesures et sondages.

### **Formations**

2007-2008 Lasalle-Beauvais Institute (used called IGAL) Bachelor's degree in Geology in Beauvais (France)

2006-2007 IGAL Institute of Geology Albert de Lapparent in CERGY-PONTOISE -Paris-(France)

2005.2006 Classe Préparatoire Biologie 2nd class (advanced Scientific Foundation Course for Engineer School) in Nantes (France) at lycée Clémenceau

2004-2005 Classe Préparatoire Biologie 1st class (Advanced Scientific Foundation Course for Engineer School) in NANTES (France) at Lycée Clémenceau.

June 2004: Baccalauréat S (Scientific) in TOURS (France) at Lycée Descartes. Grade A pass.

# **Expériences professionnelles**

## June 2014- January 2015

Columbus Gold Corp.: Gold Exploration work for the Paul Isnard Montagne d'Or project in French Guiana as a Geotechnician. 6 months drilling campain work based at camp Citron in the rain forest. - Creating Drilling pads and positionning rigs (DD drilling equipment) - Core Logging (Geotechnical structures: Oriented structures, JRC, IRS...)

#### May 2011- November 2013

HelioResources (BAFEX Tanzania LTD): Gold exploration work (hydrothermal gold within Proterozoic formations) within the Lupa Goldfield, remote areas in South West Tanzania as a Project Geologist. Since January 2013, Country Manager Consisting in: - Drilling (DD & RC) supervising as Project Geologist - Diamond Cores & RC chips logging - Sampling Supervising - Outcrops and formations mapping - Compiling datas, sections, profiles and maps on GeoSoft. - HSE &relationships with local populations - Logistic work for the drilling and mapping campains - Reporting directly to Director - Dealing with the License and prospection permit directly with MADINI (Ministry of Minerals and Energy) - Dealing directly with contractors (drillers, suppliers...)

# February 2011 - May 2011

Saint Barbara Mining Limited: Gwalia Gold mine, Leonora, Goldfields, Western Australia. Working as a core logger and Underground contractor Geologist. Consisting in: - Diamond core logging (DD holes) - Face mapping underground - Sampling (Core sampling and underground face mapping) - Compiling datas - Reporting to Senior geologist.

## October 2010- February 2011

SDP (Perforations et Diagraphies society): Oil & Gas rigs, Northern France -Working as a logging field engineer in the northern France Oil, Gaz and Geothermal rigs (Lundin, Total, GDF), in partnership with such companies as Schlumberger and Halliburton. -Consisting in supervising and recording logs for CBL (Cement Boundery Locator), CCL (Casing Collar Locator) and CIC. -Repairing the tools, recording and interpreting results (on Alt

Log and WellCad programs). -Supervising contracts and relationships with foremen and drillers. -Witnessing drilling operations.

### April 2009- October 2010

TOTAL E&P MADAGASCAR: Exploration Geologist/Sedimentologist in Madagascar western remote areas for Tar Sands (Bemolanga mining project) As an Exploration Geologist DD Drilling geological supervising in Western Madagascar areas. Managing and supervising the local malagacy junior geologists' team. Identifying, localizing and mapping the outcrops in the field. Finding bitumous outcrops in order to link the datas and create a map. As a Sedimentologist Logging and describing cores (7km done personally in 1.5 year on a cm scale) Compiling description datas on Wel Cad software Correlating the faces descriptions, the logs and the bitumous content Selecting samples for bitumous estimation (ASPEC and Deanstarck mostly) Compiling the photographic correlations on ICAR software. August 2008- March 2009 TANZANITEOne MINING LTD, South African Gemstones mine in northern Tanzania Underground and exploration junior geologist, based in Merelani and Lemshuku areas, Kilimandjaro, Tanzania As an Underground geologist: • Underground face mapping ( maximum 600 meters deep) • Mineralisations grading on graphitic gneiss. • Ore body modelling (basics in SURPAC) As an Exploration geologist: (Tsavorite exploration in LEMSHUKO remote areas in the bush) • Mapping Outcrops in the bush • Digging trenches to identify the faces • Managing the local Masai helpers team • Supervising soil sampling • Supervising part of the camp logistic (Ordering tools, water and food supplies...) April 2008- July 2008 MDN TANZANIA ltd: Gold Exploration around Tulawaka BARRICK gold mine, Tanzania. As an exploration student geologist (final placement) • RC and DD drilling supervising in South West remote areas • Logging cores and crushes • Digging trenches • Supervising topographic and sampling campaigns. 2007 INERIS Institute (National Institute of Risks and Industrial Environment). 3 months Geophysics project as a student about St Maximin freestone quarry (Paris) Consisting in: • Using radars and electric panels. • Studying the rehabilitation of a former quarry.

## Langues

- French: mother tongue / English: bilingual TOEIC=930 (2007 session) / German: good in speaking and writing / Russian: Bases in speaking and reading / Swahili : Solid Bases ( speaking only) parlé: scolaire / écrit: notions

# Atouts et compétences

- Using radars and electric panels.
- Studying the rehabilitation of a former quarry
- ■RC and DD drilling supervising in South West remote areas
- □ Logging cores and crushes
- □ Digging trenches
- □ Supervising topographic and sampling campaigns
- ■Mapping Outcrops in the bush
- □ Digging trenches to identify the faces
- •□Managing the local Masai helpers team
- □Supervising soil sampling
- Supervising part of the camp logistic (Ordering tools, water and food supplies...)
- Underground face mapping (maximum 600 meters deep)
- ☐ Mineralisations grading on graphitic gneiss.
- □ Ore body modelling (basics in SURPAC)

 □Logging and describing cores (7km done personally in 1.5 year on a cm scale)

 □ Compiling description datas on Wel Cad software

 □ Correlating the faces descriptions, the logs and the bitumous content

 Selecting samples for bitumous estimation (ASPEC and Deanstarck mostly)

 □ Compiling the photographic correlations on ICAR software.

 □DD Drilling geological supervising in Western Madagascar areas.

 ☐ Managing and supervising the local malagacy junior geologists' team.

 □Identifying, localizing and mapping the outcrops in the field.

 ☐ Finding bitumous outcrops in order to link the datas and create a map

□Working as a logging field engineer in the northern France Oil, Gaz and Geothermal rigs (Lundin, Total, GDF), in partnership with such companies as Schlumberger and Halliburton.

□Consisting in supervising and recording logs for CBL (Cement Boundery Locator), CCL (Casing Collar Locator) and CIC.

 □ Repairing the tools, recording and interpreting results (on Alt Log and WellCad programs).

 Supervising contracts and relationships with foremen and drillers.

 □Witnessing drilling operations

 □ Diamond core logging (DD holes)

 □ Face mapping underground

 □ Sampling (Core sampling and underground face mapping)

 □Compiling datas

 □ Reporting to Senior geologist

#### **COMPUTER ABILITY:**

- •□Adobe Illustrator, Photoshop, Microsoft Word, Excel and every tool of Microsoft Office.
- □ WellCad: Sedimentological description and logs correlations.
- •□ICAR: Photographic correlations.
- □PETREL and ARCGIS.
- •□Altlog: Well diagraphies tools datas
- GEOSOFT Target ( profiles, sections and mapping work)
- □Basics in Vulcan & Surpac (Expert)