

**Christophe F.** - Né en 1990

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**7 ans d'expérience**

**Réf : 1601220646**

## Geologue

### Ma recherche

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

### Formations

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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

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#### **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 positioning 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 TANZANITE One 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

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- 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

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- 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)
- &#61485;  Logging and describing cores (7km done personally in 1.5 year on a cm scale)
- &#61485;  Compiling description datas on Wel Cad software
- &#61485;  Correlating the faces descriptions, the logs and the bitumous content
- &#61485;  Selecting samples for bitumous estimation ( ASPEC and Deanstarck mostly)
- &#61485;  Compiling the photographic correlations on ICAR software.
- &#61485;  DD Drilling geological supervising in Western Madagascar areas.
- &#61485;  Managing and supervising the local malagacy junior geologists' team.
- &#61485;  Identifying, localizing and mapping the outcrops in the field.
- &#61485;  Finding bitumous outcrops in order to link the datas and create a map
- &#61485;  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.
- &#61485;  Consisting in supervising and recording logs for CBL (Cement Boundery Locator), CCL (Casing Collar Locator) and CIC.
- &#61485;  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)