

CV FOR FILBERT GEORGE

1. Position Exploration Geologist

2. Name of Staff: Filbert George

3. Date of Birth: 26th October 1980 **Nationality:** Tanzanian

4. Education: 2004 - 2008: University of Dar es- Salaam – Bachelor of Science
Engineering Geology (Hons)

5. Membership **in** Tanzania Geological Society

Professional

Societies/Awards:

6. Email and Phone info@tibyabomining.co.tz +255755018437

No:

7. Countries of work Tanzania, South Africa, Mozambique and Ethiopia. **experience:**

8. Languages: (*good, fair, or poor*)

	Speaking	Reading	Writing
Kiswahili	Good	Good	Good
English	Good	Good	Good

9. Employment Record:

From January,2018 **to** Present-Chief Geologist –Tibyabo Mining Limited

Expertize: Exploration Geologist, environmental geologist & GIS Experts

From: 2015 **To:** 2017

Employer: **MTL Consulting**

Position held: Exploration Geologist & GIS Experts

From: 2012 **To:** 2015

Employer: Self Employed)
Consulting Exploration geologist and GIS Expert
Position held:

From: 2011 **To:** 2012

Employer: **Canaco Resources Inc, Tanzania**
Position held: GIS & QAQC Geologist

From: 2008 to 2010

Employer: **Rio Tinto Mining & Exploration Company LTD**

Position held: Exploration Geologist

10. Work Undertaken that Best Illustrates Capability to Handle the Assigned Tasks:

Name of assignment Environmental and Social Assessment (ESIA) for Nyanzaga
Project

Year 2016-2017

Location Sengerema District in Mwanza Region, Tanzania

Client **OreCorp and Acacia (Tanzania) Limited**

Main Project features The company was requested to carry Dry & Wet Baseline and
ESIA Studies, as requested by the International Finance
Corporation (IFC) Performance Standard and National
Environmental Management Act (NEMA), of 2004 and EIA
and Audit Regulations, 2005.

Positions held GIS and Geologist Expert, Visual Impact Assessment expert
and Data Manager

Activities performed Mapping of all infrastructures, villages, subvillage, developing the maps
for all specialists, carrying out visual impact assessment of the
whole project area, and lead on processing the spatial data for
household survey accordance with local and IFC Performance
Standards

Name of assignment or project Environmental Impact Assessment (ESIA) and RAP for Epanko Graphite Project

Year 2014 - 2016

Location Epanko Village, Nawenge ward, Ulanga district Morogoro region

Client Kibaran Resources Limited

Main Project features The company was requested to carry Dry & Wet Baseline and ESIA Studies, as requested by the International Finance Corporation (IFC) Performance Standard and National Environmental Management Act (NEMA), of 2004 and EIA and Audit Regulations, 2005 and Develop Resettlement action plan for the affected people at Epanko village.

Positions held GIS Expert, Visual Impact Assessment expert and Data Manager for ESIA and RAP

Activities performed Mapping of all infrastructures, villages, subvillage, developing the maps for all specialists, carrying out visual impact assessment of the whole project area, supervising spatial data collection for social economic and asset survey, assisting in social economic and asset survey and lead on processing of all spatial data for household survey accordance with local and IFC Performance Standards

Name of assignment	Mineral Resource Delineation and Drilling Location Targeting by using Geological Mapping, Ground magnetic Survey and Induced Polarization Survey.
Year	2017 – 2017
Location	Rwamgasa, Geita -Tanzania

Client	Natural person (Thomas)
Main Project features	Carry out Geological Mapping and Geophysical Survey in order to establish gold mineralization zone and establishing drilling location.
Positions held	Project Supervisor
Activities performed	Geological mapping, structural mapping and sampling for the entire area, ground magnetic survey, induced polarization survey (both Dipole-dipole and Gradient array), after data analysis and interpretation, the mineralized zone was demarcated and the drilling locations was established.
Name of assignment	Offering geotechnical and GIS consultation services for conducting geotechnical Investigation for the development of Upepo Energy Center and household survey for the affected peoples.
Year	2015 – 2016
Location	Singida District, Singida Region, Tanzania
Client	Upepo Energy Partiners ltd.
Main Project features	Geotechnical Investigation

Positions held	Geologist and GIS Specialist
Activities performed	Establishing drilling and pitting location, Locating points for Surface geophysical testing (Shear wave and Electrical resistivity), preparation of geological map and geological report, Geological and Geotechnical logging, core photographing, liaising with village leaders to ensure good relationship with the company crew and undertaken household survey for affected people for better compensation.

Name of assignment or project	Offering geological and GIS consultation services for the mining companies
Year	2012 – 2014
Location	Geita District, Geita Region, Tanzania
Clients	Anglo Ashanti Tanzania Ltd, Riga Mining, AMS Mining, Aurum and Dargo Company Ltd
Main Project features	Minerals Exploration
Positions held	GIS Geologist Specialist
Activities performed	Area Selection, Field exploration, inspection, data collection analysis, and interpretation, Target generation, Supervise and monitoring all QAQC matters (i.e CRM insertion, core splitting, magsus measurement, sampling, and specific gravity measuring, sample parking etc), intensive geophysical testing of the surface and subsurface geology, supervise diamond and rc drilling works, preparation, maintain and updating geodatabase, Preparing geological and locational maps, charts, logs and cross-sections for subsurface conditions.

Name of assignment or project	Offering geological and GIS consultation services for Canaco Resources Inc tenements
Year	2008 – 2010
Location	Handeni District, Tanga Region, Tanzania.
Employer	Canaco Resources Inc, Tanzania
Main Project features	Minerals Exploration

Positions held	Area Selection, Field exploration, inspection, data collection analysis, and interpretation, Target generation, Supervise and monitoring all QAQC matters (i.eCRM insertion, core splitting, magsus measurement, sampling, and specific gravity measuring, sample parking etc), intensive geophysical testing of the surface and subsurface geology, supervise diamond and rc drilling works, preparation, maintain and updating geodatabase, Preparing geological and locational maps, charts, logs and cross-sections for subsurface conditions.
Activities performed	
Employer:	RioTinto Mining and Exploration Company Ltd
Main Project features	Mineral Exploration (Gold Projects)
Positions held	GIS & QAQC Geologist Specialist
Activities performed	Geological Mapping in all Rio Tinto's tenements, Preparing maps, records in exploration targets and reports on exploration activities, geological interpretation in different formats by using GIS software, Target generation, section generation, geology and mineralization interpretation by using Geological softwares.

Name of assignment or project	Offering geological and GIS consultation services for RioTinto Mining and Exploration Company Ltd tenements
Year	2008 – 2010
Location	Mbinga District, Ruvuma Region, Tanzania.
Employer:	RioTinto Mining and Exploration Company Ltd
Main Project features	Mineral Exploration (Coal Projects)
Positions held	Exploration Geologist
Activities performed	Preparing geological maps, planning and conducting reconnaissance trips, exploration programmes and mineral deposits evaluation, contributing to geological presentations on potential projects, Oversee drilling programs from the
	planning stage to the interpretation stage including overseeing drill rigs and drill crews for geology group, creating drill plans, and providing logistical support, geological modelling, and presenting final data to the country manager, providing leadership in Health, Safety, Environment and Community (HSEC) by anticipating current and future risks and management. Managing all compliance related activities within one's area to ensure standards are met, drilling Rig Supervision

11. Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications and my experience. I understand that and wilful misstatement described herein may lead to my disqualification or dismissal, if engaged.

Filbert George

Date: 1/02/2018

Name of Expert