



Collaboration for Innovative learning and shared Prosperity

www.career-scholarshipcluster.com

RESUME TEMPLATE

This document contains an example of a two-page resume for use in job applications.



Scholarships assistance at top universities around the globe

Orientation to choosing Innovative Masters and PhD research/study areas

Coaching for successful business Start-ups and sustainable entrepreneurship



Myriam Peterson, M.Sc.

[Kumasi], [Ghana]

[+233XXXXXXXX] [myriampeterson@career-scholarshipcluster.com]

Summary

- Strong people management and leadership skills evidenced by coordinating the design and testing of a prototype mining implement with adjustable hardware components together with a team of 4 students
- Excellent relationship builder with detailed understanding of mineral exploration technologies as evidence by the optimization of 3 mineral processing methodologies
- Innovator with multicultural mindset as demonstrated by 3 years of internship experience working in the mining sector, resulting the in the co-development of novel process technologies to minimize risk

Work Experience

Research Assistant

September 2017-September 2018

Research Enclave

Accra, Ghana

- Creative and systematic problem solver as demonstrated by leading a team that developed a chemical-based technology for heavy metal removal from mining waste
- People management skills with ability to motivate goal-based teamwork, for example I designed and delivered a 1 week training on laboratory aspects of metal leaching, enhancing productivity of my project team
- Dependable time management skills and an unwavering ability to take responsibility as evidenced by securing a substitute implement through a network contact within 3 hours of instrument failure during a mining operation
- Confident interpersonal and communication skills through weekly project meetings and over 10 technical presentations including project assignments and departmental workshops

Masters Intern

June 2017-September 2017

KCCR

Kumasi, Ghana

- Good business acumen with trustworthy leadership skills demonstrated through coordinating the design, troubleshooting and testing of a prototype mining spreader with adjustable hardware components
- Product and market knowledge developed through negotiating and sourcing different software packages, chemical reagents and instruments required to conduct my experimental work

Legal and regulatory awareness demonstrated through working with various environmental standards for waste/wastewater discharge and reuse resulting the development of 2 new waste reuse technologies.

Data Assimilation Intern

May 2016, September 2016

Department of Mathematics

Ghana

- Excellent relationship builder with a management style that respects the views of others as demonstrated by managing a team that developed mathematical models to estimate mining cost resulting in improved project cost estimation
- Multicultural mindset and genuine interest in an international career demonstrated through collaboration with different projects within 2 African countries, resulting in a grant funding of 10,0000 Ghana Cedis

Education

University of Cape Coast

2014-2016

- Master of Philosophy (M.Phil.), Mineral Exploration Geology (A-Grade)
- Key modules: Process optimization, renewable energy technologies, hydrogeology

University of Mines and Technology

2009-2012

- Bachelor of Science (B.Sc.) Mining Engineering-(Second Class Honors)
- Key modules: Well technology, health and

Certifications/ Professional Qualifications

- Certificate in Mining Safety 2018
- Diploma in Health and Safety Management (IPED-UK) 2015

Techniques, Software & Instrumentation

Data analytics

ANSYS

Drilling implements

Design of Experiments

Solid works

Well testing

Model development

Fortran,

Borehole binder

Process simulation

Python

Plantwide control

Matlab

Awards, Affiliations &/ Hobbies

- Scholarship award from GNPC
- Highly skilled communicator and networker through membership with the Student Mining Association of over 5,000 graduates
- Demonstrated organizational skills as evidenced by co-organizing hall week for over 4000 students resulting in
- Passionate cook and eager BBQ host, particularly Ghanaian local dishes
- Languages: English and French