Curriculum Vitae

Personal Details

Surname/First Name	Ofori Frank		
Address	P.O Box 234, Nsoatre-B/A, Ghana.		
Mobiles(s)	+233243343268 /+233200946867		
E-mail	elfofori@gmail.com		
Nationality	Ghanaian		
Date of Birth	22 nd June, 1983		
Place of Birth	Nsoatre, Ghana		
Occupational Field	Electrical and Electronic Engineering		
Education			
Date	August 2012 to June 2016		
Qualification awarded	Bachelor of Science (Honours) in Electrical and Electronic Engineering		
Educational Institution	University of Mines and Technology (UMaT), Tarkwa, Ghana		
Date	September 2007 to June 2011		
Qualification	West African Senior School Certificate (WASSCE)		
Educational Institution	T.I. Ahmadiyya Senior High		
Work Experience			
Date	February 2021 to date (Full Time)		
	August 2018 to January 2021 (Contract)		
Position	Senior Technician		
Department	Computer and Electrical Engineering		

Name of Employer

University of Energy and Natural Resources, Sunyani, Ghana

Executed Works

- Organizing laboratory practical sessions for students
- Tutoring students in practical oriented courses such as Fundamentals of Electrical Engineering, Introduction to Electrical Laboratory and Design, Electrical Engineering Drawing, Electrical Services Design and Electrical Machines
- Assisting students with laboratory experiments
- Repairs and maintenance of laboratory equipment

Date	September 2016 to August 2017
Position	Teaching Assistant
Name of Employer	University of Energy and Natural Resources, Sunyani, Ghana

Executed Works

- Tutoring students in courses such as Electrical Engineering Technology, Electrical Circuit, Digital Logic Design, Linear Electronic Circuits and Applied Electricity,
- Assisting students with laboratory experiments

Date	May 2015 to August 2015	
Position	Electrical Technician (Internship)	
Name of employer	Orica Mining Services (Ahafo site)	

Executed Works

- Carrying out preventive maintenance on electrical machines and equiment such as gen set, induction motors, Hoist, sensors(level, temperature and flow) of the boiler plant and emulsion(blasting agent) manufacturing plant.
- Maintaining safety at the explosive magazine by ensuring that safety feature such as lightening conductors and security lights are effective.

Date	22 nd May, 2014 to 17 th August, 2014
Position	Electrical Technician (Internship)
Name of employer	Anglogold Ashanti Iduapriem Limited,(AAIL) Tarkwa- Ghana

Executed Works

- Repairs/Maintenance of Electrical Equipment
- Daily Inspections and Condition Monitoring of Electrical Installation/Sensors

Language Skills		
Language(s)	English	
Dialect	Twi	

Skills and Competence

- Proficient user of C++, Matlab Simulink, Multi Sim, Proteus, Autodesk Eagle, Altium Designer, AutoCAD Electrical and Circuit Wizard softwares
- Proficient user of Microsoft Office suite, e.g Word, Excel, Visio, PowerPoint etc.
- Troubleshooting and fault finding in electrical installations and equipment
- Reading, interpretation and drawing of electrical schematic diagrams
- Undertakes domestic and commercial electrical wiring and installation works

References

Nana Prof. Kwasi Diawuo School of Engineering Computer and Electrical Engineering Department University of Energy and Natural Resources P.O Box 214 Sunyani, Ghana. West Africa Mobile: +233208152543 Email: kdiawuo@yahoo.com

Prof. Christian Kwaku Amuzuvi Electrical and Electronic Engineering Department University of Mines and Technology P.O Box 237 Tarkwa, Ghana. West Africa Mobile(s): +233544466865/+23336220306 Email: <u>ckamuzuvi@umat.edu.gh</u>