

CURRICULUM VITAE

PERSONAL DETAILS

Name: SHU EDWIN NGWA AKONWI
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CAREER OBJECTIVE

To expand skills and experience within the Industrial Engineering field through the ability to adapt to new technologies and environments and the passion to contribute to industrial growth and development.

EDUCATION

September 2012 – 2018 National Advanced School of Engineering (Polytechnique) Yaoundé
Master's degree in Industrial Engineering (Ms Honors)

September 2010-june 2012 Cameroon College of Arts and Science, Kumba-Cameroon
GCE A-Levels

September 2005-june 2010 Government Bilingual High School Kosala, Kumba-Cameroon
GCE O-Levels

PROFESSIONAL EXPERIENCE

4 th July - 31 st August 2016	PAMOL PLANTATIONS PLC, LOBE - <i>Internship</i> <u>Responsibilities and achievements:</u> <ul style="list-style-type: none">❖ Carried out daily, weekly, and monthly maintenance on generating sets (625kVA steam turbine, 500 and 250 kVA CAT genset), electric motors, air conditioners, gear boxes, and conveyors.
3 th July - 4 th September 2017	ENEO CAMEROON S.A. - <i>Internship</i> <u>Responsibilities and achievements:</u> <ul style="list-style-type: none">❖ Optimization of bearing consumption by generators of Edea II.❖ Carried out maintenance works on the generating set of the Edea Power Plant.
1 st February – 1 st July 2018	ENEO CAMEROON S.A - <i>Internship</i> <u>Responsibilities and Achievements:</u> <ul style="list-style-type: none">❖ Renovation of the emergency standby power system of the Songloulou power plant.❖ Maintenance works on generating sets and auxiliaries.

COMPUTER SKILLS

- Proficient with Microsoft office suite (Word, PowerPoint, Project, Access and Excel.)
- Proficient with AutoCAD, Solid works, MatLab

PERSONAL TRAITS

- Enthusiastic and self-motivated with a good team spirit.
- Organized with a creative flair for project work.
- Good problem-solving skills
- Good written and verbal communication skills in English and French
- Work under pressure
- Can adapt to different working environments through the ability to learn easily.

ACCOMPLISHMENTS/AWARDS

- Recipient, Presidential Excellence Awards by Head of State of Cameroon.
- Recipient, CERTIFICATE OF ACHIEVEMENT, GENERAL ELECTRIC Hydro Technical Training, Hydro Discovery Tour.

INTEREST AND ACTIVITIES

- Football, Tennis and Surfing.
- Modern Literature, Painting, Reading and Writing.
- Research and Development.

LEADERSHIP AND MANAGEMENT SKILLS

- President of the committee in charge of Organizing end of course dissertation (COOSO).

REFEREES

- Pr. OUMAROU HAMANDJODA
 - Assistant General Manager, ENEO CAMEROUN S.A
 - Senior Lecturer, thermal and hydroelectric power plants, University of Yaounde I
 - Phone +237 696203174, oumahama@yahoo.com
- Eng. HAROUNA LABARAN
 - Head of Maintenance department, Songloulou hydroelectric power plant
 - Phone +237 670427917, labaran.harouna@eneo.cm
- Eng. MINSIA RODRIQUE
 - Mechanical Engineer, Edea hydroelectric power plant
 - Phone +237 690228568, rodrique.minsia@eneo.cm