CURRICULUMN VITAE

CAREER OBJECTIVE

To work within a dynamic challenging position in the Engineering Electrical, Electronics, Instrumentation, Renewable Energy and CCTV surveillance technology fields, where my competence, knowledge and skills are best utilized and also apply my academic knowledge which leads to personal growth and actualization.

PERSONAL ASSESMENT

I am a faster learner, trainable and adapt easily to a new environment. I am a self-motivated who can work easily under minimal supervision given necessary guidelines.

PERSONAL DETAILS

NAME: DAVID WESONGA NYONGESA

D.O.B: 28TH JUNE 1988

GENDER: MALE

MARITAL STATUS: MARRIED

RELIGION: CHRISTIAN COUNTY: KAKAMEGA

ADDRESS: P.O BOX 69 KOYONZO EMAIL: <u>davidwesonga99@gmail.com</u> TELEPHONE: 0738448880/0729380484

LANGUAGES:ENGLISH.KISWAHILI.LUHYA

EDUCATION BACKGROUND

1997-2004: MUNAMI PRIMARY SCHOOL B+ [K.C.P.E] 2005-2008: ST JOSEPH HIGH SCHOOL **C-** [K.C.S.E]

PROFESSIONAL BACKGROUND

2011-2012: KISUMU INDUSTRIAL TRAINING COLLEGE, PROFICIENCY CERTIFICATE IN ELECTRICAL INSTALLATION [NATIONAL INDUSTRIAL TRAINING AUTHORITY] **APRIL-AUG 2011:** PROFICIENCY CERTIFICATE IN COMPUTER OPERATION [KISUMU INDUSTRIAL COLLEGE]

FEB 2012: SAFETY INDUCTION CERTIFICATE [MUMIAS SUGAR CO.]

DEC 2012: NATIONAL TRADE TEST, ELECTRICAL WIREMAN GRADE III

2013: KISUMU ROTARY TRAINING CENTRE, COURSE IN SOLAR PHOTOVOLTAIC INSTALLATION AND MAINTENANCE TECHNICIAN ONE [T1]

NOV 2013: LEADERS TRAINING INSTITUTE, COURSE IN CCTV SURVEILLANCE AND MAINTENANCE

MAY 2014: KENYA INSTITUTE OF HIGHWAY AND BIULDING TECHNOLOGY [NAIROBI] COURSE IN PLUMBING AND PIPE FITTING

DEC 2014: RAMOGI INSTITUTE OF ADVANCE TECHNOLOGY, COURSE IN SOLAR PV TECHNOLOGY TESTING AND COMMISSIONING TECHNICIAN TWO [T2]

JAN 2018: ACCREDITATION BY NCA AS ELECTRICAL SITE SUPERVISOR

MAY 2019:COURSE IN CCTV SURVEILLANCE OPERATOR AND MAINTENANCE MANAGEMENT.

WORK EXPERIENCE

JAN-APR 2012: PRE-ATTACHMENT [MUMIAS SUGAR CO.]

MAY 2012: INSTRUMENT TECHNICIAN TRAINEE [WALRUS MARINE CO.]

SEPT-DEC 2012: POST-ATTACHMENT [MUMIAS SUGAR CO.]

2013: INDUSTRIAL FIRE SAFETY, HEALTH AND ENVIRONMENT

JAN-APR 2014: CCTV, ELECTRIC FENCE AND ALARM TECHNICIAN [SECUPRO LTD]

2013-MAY 2014: KNIGHT FIRE APPLIANCES LTD

Designation-Assistant Technical Manager

Reporting to: Technical Manager

Main duties;

- Alarm site survey
- Service of fire extinguishers, fire hydrants, booster pumps and sprinkler system
- Fire and intruder alarm installations and maintenance
- Service of three phase standby generators at TSC,NSSF,NHC and EPZ headquarters.
- Identifying of alarm market opportunities and exploiting them
- Report writing
- Carrying out fire audit.

MAY 2014 TO DEC 2016: GO-SOLAR SYSTEMS LTD

Designation: Site Manager Reporting to:Logistics manager

Main Duties;

- Installation of solar systems for class one digital programme laboratory project and public health centers in arid and semi-arid areas by the Ministry of Energy and Rural Electrification Authority [REA] e.g. Mandera, Wajir, w.pokot, Turkana, Baringo, Garissa, Marsabit Counties.
- Installation of solar lighting systems, solar batteries, inverters, charge controllers, solar water pumps and wind turbines in arid and semi-arid areas.
- Installation of solar on and off grid systems, power back up systems in major towns.e.g Takaba
- Solar system sizing, design and orientation of PV modules.
- Delivery, installation, testing and commissioning of solar PV power systems for primary schools in arid and semi-arid counties.
- Installation of solar street lighting in major town centers e.g. Nairobi, Nakuru, Eldoret, Mandera, Moyale and Dadaab.
- Sensitization of people on the importance of using renewable energy i.e. solar, wind.
- Educating end users on the operation of solar systems and maintenance.

• Facilitate and participate in the sale of solar LED lights, solar powered lanterns and solar auxiliary accessories.

JAN 2017-APR 2018: KENYATTA UNIVERSITY

Designation: SITE ELECTRICIAN

Duties;

- -Interpret electrical blue prints
- -Installation of CCTV and maintenance
- -Refurbishment of students gym for the upgrade to suit current machines
- -Renovation of NYAYO 6 hostels in preparedness for hosting WORLD U18 2017 championships.
- -Electrical wiring in regard with current IEE codes
- -Fitting of electrical fittings and fixtures
- -Maintenance of NYAYO's 6 during the Olympics grace period
- -Material estimate on site

AUG 2018- TO DATE: KIBABII UNIVERSITY

Designation: Maintenance Electrician

Duties: 1.Maintenance of electrical systems in the university.

- 2.Monitor,read,read,record and operate the standby generator in the university.
- 3. Repair of electrical systems in the university minor projects

HOBBIES

Working hard to meet the set targets, reading, scouting, project work and research.

EXTRA CURRICULAR ACTIVITIES

- 1. Head of students body[St Joseph High School]
- 2. Patron scouts association[Certificate of merit]
- 3. Member of music department[certificate of merit]

REFEREES

 MR.JUSTUS MUTETI(HUMAN RESOURSE MANAGER) GO-SOLAR SYSTEMS LTD P.O BOX 74231-00200 NAIROBI-KENYA

NAIRODI-KEN I A

0723548200

2. MR. WICKLIFFE BULUMA(TECHNICAL MANAGER)

KNIGHT FIRE APPLIANCES LIMITED.

P.O BOX 69342-00400,

NAIROBI, KENYA.

0754044551/0724262050
3. JACK NJARAMBA(PROJECT MANAGER)
KENYATTA UNIVERSITY
P.O BOX 43844-00100
NAIROBI- KENYA