**CV**



**PERSONAL DETAILS:**

Name: **Mohammed**

[**Mohammed.359577@2freemail.com**](mailto:Mohammed.359577@2freemail.com)

**OBJECTIVE:**

Looking for a career in the electrical power systems (generation, transmission, distribution, machines, maintenance, and design) field with opportunity for growth and development.

**EDUCATION:**

**1-Sudan University of Science & Technology Khartoum, Sudan**

BSc (Honor). Electrical Engineering 2009-2014

 Power Systems & Machines department.

[The graduation project is about **design of a power factor correction unit**]

**2-Sudan University of Science & Technology Khartoum, Sudan**

Recently, I am a master degree student (MSc. Electrical Power Systems), and I finished the courses of the two semesters. 2015-2017

**PROFESSIONAL EXPERIENCE:**

**1-Sudanese Thermal Power Generation Co.Ltd Khartoum, Sudan**

Training period in khartoum north power station: 16/3/2015-30/3/2015

 Electrical maintenance department

**2-Sudanese Electricity Distribution Co.Ltd Khartoum, Sudan**

Training period in kuku distribution office: 23/2/2015-9/3/2015

 Secondary distribution system.

 New installations, notifications, and emergency department.

**3-Sudanese Electricity Transmission Co.Ltd Khartoum, Sudan**

Training period in kuku substation: 18/1/2015-2/2/2015

 Sub-station functions.

 Sub-stations components.

 Sub-stations operating and maintenance.

 Sub-stations protection.

**4-Sky International Co.Ltd Khartoum, Sudan**

Training period cover: 28/12/2014-17/1/2015

 Solar PV power systems.

 Power factor correction units.

 Power system sub-stations.

 Electrical industrial equipment.

**TRAININGS RELEVANT COURSES:**

**1-Sudan University of Science & Technology Khartoum, Sudan**

Effective Communications Skills 2014

**2-Sudan University of Science & Technology Khartoum, Sudan**

Electrical Installations Technology Course 21/8/2013-2/9/2013

**3-Brain Growth Center for Training Khartoum, Sudan**

Basics of Project Management 17/5/2013-18/5/2013

**4-Sudan University of Science & Technology Khartoum, Sudan**

Effective Report writing 23/4/2013-25/4/2013

**LANGUAGES:**

 Bilingual (Arabic and English).

**SUMMARY OF SKILLS:**

 Good communication, organization, project skills, hardworking, and problem solving skills.

 Computer programs as Microsoft Office (Word, Excel, and PowerPoint).

 Special Electrical Engineering programs (MATLAB, PSAT, ETAP).