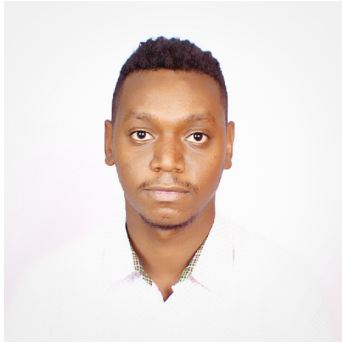


RAMI EDREES OSMAN EDREES



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Alwadi st, Omdurman, Khartoum city, Republic of Sudan

SKILLS

Liaison with field engineering team to review/ validate detailed design and engineering deliverables ready for construction.

Quickly adapts to change and delivers the best results under the pressure of deadlines.

Time management skills.

PERSONAL DETAILS

Date of Birth : September 10th, 1996

Nationality : Sudanese

INTERESTS

University Teaching

Scientific research and Development

OBJECTIVE

I am seeking a role which allows me to continue learning and perfecting my skills as I provide high-quality work, and encourages me to flourish as an electrical engineer. My certainly goal is to go further in my undergraduated studies and to get a chance to accomplish a Master of science degree in my college study.

EDUCATION

Alzaiem Alazhari University 2013 to 2019

Bachelor degree in Electrical Engineering (Power).

Second class, upper division. With a gpa of 3.10/4.00

EXPERIENCE

Al-Hadaf Service Co.Ltd 25/4/2010 - 3/10/2014

Security guard

S-TEC for Electrical Engineering Businesses 28/4/2018 - 28/4/2019

Electrical Engineer

Involved in Manufacturing and aggregation of electrical drums

Alzaiem Alazhari University, Faculty of Engineering

Teaching Assistant

Feb 2020 - Feb 2021

Taught the following course at the university:

1- Electrical Power System.

2- Electrical Protection Systems.

3- Generalize Theory of Electrical Machines.

4- Power Electronics.

Khartoum University, Faculty of Engineering Aug 2020 - Mar 2021

Lab Teacher at Faculty of Engineering.

Taught students the lab of "Solidstate Electronic Devices" and "Digital Circuits Design" courses.

COURSES

Classic Control

Successfully Completed 30 hrs course with score of 74% marks.

Sensors and Instruments

Successfully Completed 26 hrs course with score of 85% marks.

Variable Speed Drives

Successfully Completed 24 hrs course with score of 82% marks.

PLC

Successfully Completed 30 hrs course with score of 85% marks.

SCADA and HMI

Successfully Completed 30 hrs course with score of 74% marks.



PROJECTS

Harmonic mitigation using Active Power filter

Strong focus on harmonics problems in the electrical fields then study and apply an effective solution (Active Filters).