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**Bassel**

**Electrical Engineer**

[**Bassel.346616@2freemail.com**](mailto:Bassel.346616@2freemail.com)

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| **Objective** |

To obtain a challenging position with an organization that will provide a platform to utilize the best of my skills and abilities and a place that allows me and encourages me to be an active participant as well vital contribute on development of the company.

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| **Education** |

## Bachelor of Engineering (Honors) in Electrical Engineering from Sudan University of Science & Technology /Sudan DEC.2016

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| **Certificates** |

* **AutoCAD for Electrical Engineers** at ABDELBARY center for Engineering and Technical studies in Khartoum, Sudan
* **Sensors & Instruments** atINTELLIGENT ORIENTATION (iO) Training centre in Khartoum, Sudan from 12 to 23March 2017.
* **Variable Speed Drivers (VSD)** atINTELLIGENT ORIENTATION (iO) Training centre in Khartoum, Sudan from 25 to 28 March 2017.
* **Fundamentals of PLC** atINTELLIGENT ORIENTATION (iO) Training centre in Khartoum, Sudan from 2 t0 15 April 2017.
* **Advanced PLC** atINTELLIGENT ORIENTATION (iO) Training centre in Khartoum, Sudan from 16 to 27 April 2017.
* **Human Machine Interface (HMI)** atINTELLIGENT ORIENTATION (iO) Training centre in Khartoum, Sudan from 7 to 14 May 2017.

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| **Trainings** |

* **Sudanese Electricity Distribution co. Ltd**

Responsibilities: preparing panel board, installation & commissioning, preparing a list of spare parts required, developing a preventive maintenance activities to be carried in the plant.

* **KONE for Elevators & Escalators Khartoum, Sudan**

Responsibilities: Preparing elevator parts for installation, Assist in reading and analyzing installation Drawings and wiring diagrams, Carrying out maintenance of elevator and other tests of safety procedures.

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| **Skills** |

**Technical Skills**

* Highly skilled in Microsoft office
* Good knowledge of DC power supplies, line drivers and modems.
* Proficient in Transmission lines, broadcasting, switching, control and operation system.
* Good knowledge of PLC’s, raw materials, production processes, industrial instrumentation and calibration.
* Highly skilled in Matlab and AutoCAD Drawings.
* Strong mathematical skills.

**Personal Skills**

* Arabic and English speaking and writing very good.
* Very Energetic result oriented and organized.
* Ability to work under stress and ability to handle people.
* Strong analytical and problem solving skills.
* Responsible and sincere.
* Excellent communication and interpersonal skills.