

**Abdulrahman**

B.E , (Electronics and Instrumentation Engineering)

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**Career Objective**

Adaptive and enthusiastic engineer seeking for a role in a reputed company as an Engineer where I could hone my skills and contribute to the growth of the Organization.

**Professional Synopsis**

An Instrumentation Engineer with knowledge on the Smart automation Wi-Fi devices along with one years of Experience in AutoCAD electrical 2D drawings.

**Skills Summary**

* Configuring Smart Wi-Fi devices
* Proficient in Electrical AutoCAD and Adobe Photoshop.
* Installing Smart Wi-Fi LED bulbs, PIR security cameras and Smart door locks. Handling third party mobile applications for communications.
* Knowledge in Drafting and modifying Electrical drawings for constructional buildings.
* Understanding of schematic drawings, P&I diagrams, Instruments list and Flow Chart.

**Work Experience**

**Worked as an Electrical design Engineer in Dubai from September 2019 to March 2020**

**Responsibilities**

* Collecting quotations for Smart Wi-Fi devices.
* Follow up and scheduling the meetings with existing and overseas smart device production companies.
* Maintaining BOQ for every individual smart devices.
* Handling the records in both physical and electronic format to store the records of device features and their workings.
* Implementing, testing and installing Wi-Fi devices to clients.

**Worked as an Electrical design Engineer in “SK Electricals”, India from August 2018 to August 2019 Responsibilities**

* Drafted Electrical 2D CAD drawings for schools and private hospitals.
* Modified and developed alternative design models.
* Site inspections with client to understand the requirements.
* Maintaining records of individual projects and the workings.

**Worked as an Graduate Engineer trainee in “Genn Automation”, India from January 2018 to May 2018 Responsibilities**

* Hands-on experience with installing switch gears, assembling PLC &VFD drives.
* Collaborated successfully with cross-functional development teams to design the process.
* Assembling of PLC panels for Automation production industries based on the schematic diagrams.

**Project Profile**

**Project Title – “Crack detection in the railway track”**

The crack in the railway track could be detected by using IR sensor and the distance between the sensing device and the crack is measured by using ultrasonic sensor**.** This project is a prototype that as a team we prepared and worked it for a total 3 months.

**Education**

* Bachelor of Engineering in Electronics and Instrumentation Engineering with 7.6 GPA- Dr.Mahalingam college of Engineering 2014-2018.
* State board examination scored 75 percentage- Don Bosco Matriculation Higher Secondary School in the academic year of 2013-2014.

**Personal Details**

**Date of Birth –** 01-May-1997

**Address –** Deira

**Nationality –** Indian

**Language Known -** Tamil, English and Malayalam

**Declaration**

I hereby declare that the above information is true and correct to the best of my knowledge.

Yours truly,

Abdulrahman