

**Amr**

Sharjah, United Arab Emirates

[Amr-393067@2freemail.com](mailto:Amr-393067@2freemail.com)

**CAREER OBJECTIVE**



To succeed in an environment of growth and excellence and earn a job which provides me with self-development and help me achieve personal as well as career goals.

**PROFILE SUMMARY**



* An enthusiastic electrical engineer with more than 5 years' experience in design, maintenance and supervision of residential, government and commercial buildings.
* A member of SOCIETY OF ENGINEERS – UAE and a certified assistant engineer from both FEWA and SEWA.
* Overseen more than 30 different projects (Design, Procurement, Commissioning and Monitoring)
* Managed a maintenance team responsible for handing over projects to the clients.
* Liaison between different government authorities and engineering consultants.
* Thorough understanding of test methodologies and procedures.
* Expert in using AutoCAD to design and edit electrical drawings.

**EXPERIENCE**



Sharjah, UAE

*Electrical Engineer*

Jan. 2014 – Present

* Preparing and creating the proper plan of installation of electrical and telephone wiring using computer-aided design software.
* Preparing total material requirements for the project in coordination with Supervisors / foremen and ensuring timely issuance of that purchase requests to procurement.
* Liaising with the local authorities for approvals and having up-to-date knowledge on the current regulations and standards.
* Ensuring proper documentation, inspections are made / obtaining approvals for all site installation.
* Supervising project execution, evaluating and monitoring manpower productivity.
* Maintaining the safety measures on site and ensure that all quality control regulations are met.
* Coordinating with the clients, consultants and other contractors.
* Assisting in Project Closeout Documentations.

**TRAINING**



Sharjah, UAE

*Intern*

June 2013 – August 2013

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The internship program included:-

1. Practicing basic principles of electricity and technical issues. o The operation of machinery used in the paints production. o A wider view about the electrical engineering profession.

Chennai, India

*Post Graduate Program in Industrial Automation*

Jan. 2015 – Feb. 2015

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Training program included hands-on practice in:-

1. Programmable Logic Controllers (Allen Bradley, Siemens, GE-FANUC, ABB, Omron, Keyence, Messung, Mitsubishi & Schneider)
2. Supervisory Control & Data Acquisition (WonderwareIntouch, Intellution Fix & Schneider)
3. Distributed Control System (Honeywell & ABB)
4. Programmable Automation Controller (Honeywell) o Variable Frequency Drives

o Servo Drives

o Pneumatic & Field Instruments o GSM PLC.

**EDUCATION**



**Ajman University of Science and Technology**

Ajman, UAE

*Bachelor of Science in Electrical Engineering*

2013

* Attended two weeks of lectures and practical sessions to improve soft and hard engineering skills. The program included both theoretical and practical sessions.
* Graduation Project: Laser Audio/Data Transceiver

**CERTIFICATES**



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| **Technocrat Automation** | Chennai, India |
| *Certificate of Completion for Post Graduate Diploma in Industrial Automation* |  |
| **Federal Electricity & Water Authority** | Dubai, UAE |
| *Electrical Wiring Technical License – Assistant Engineer* |  |
| **Sharjah Electricity & Water Authority** | Sharjah, UAE |
| *Electrical Wiring Technical License – Assistant Engineer* |  |

**M E M B E R S H I P S**



**Society of Engineers** Dubai, UAE

*Affiliated Member*

**SOFT SKILLS**



* Interactive and fast enough to learn new technologies and sciences.
* Able to work in group, under pressure, manage stress, teach others, helpful, creative and calm.
* High Communications Skills.
* Self-Motivated.
* Ability to meet deadlines successfully maintaining the quality of work.

**TECHNICAL SKILLS**



* Microsoft Office
* AutoCad 2D
* MATLAB
* LabView
* PLC programming languages and software (Ladder & Function Block Diagrams)

**PERSONAL INFORMATION**



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| **** | Date of birth | : | 20-9-1990 |
| **** | Place of Birth | : | UAE – Dubai |
| **** | Visa Status | : | Employment Visa |
| **** | Nationality | : | Sudanese |
| **** | Marital Status | : | Single |
| **** | Gender | : | Male |
| **** | Religion | : | Muslim |
| **** | Driving License | : | U.A.E (issued 2010) |
| **** | Languages | : | Arabic (Native) and English |