# SHEIK

Position: **Electrical Engineer**

Experience: **2.5 Years**

Educational Qualifications: **Bachelor Engineering of Electrical & Electronics**

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**Summary of Career**

* Presenting **2.5** Year diversified experience, with preventive maintenance, routine maintenance and Autonomous maintenance.
* Designing & Commissioning of Earthing system.
* Installation of LV Panel, SMDB and DB
* Designing of single Line drawings (SLD) as per DEWA Standard.
* Investigating problem, Diagnosing / Repairing faults and providing technical support.
* Preparation of Capacitor bank & voltage drop calculation as per DEWA requirements.
* Attending daily meeting with team member to achieve their goals by reducing breakdown.
* Make continuous improvement for repeated breakdown.
* Follow up & ensure installation, inspection and performing megger test on electrical equipment and panels.
* Excellent communication skills, both verbal and written.

# Major Roles in Various Organizations

* Electrical Maintenance Engineer in “**Al Maida Food Industry LLC”** UAE - Jan 2017 To Till Date
* Testing & commissioning Engineer in “**Pavithram Energy Solution”** Chennai, India - May 2015 To Dec 2016
* Training Engineer on Power electronics “**HCL Technologies”** Chennai, India - Jan 2015 To Apr 2015

# Educational Qualifications

* Bachelor of Engineering in Electrical Engineering- Coimbatore Institute of Engineering and Technology Anna

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| University, Coimbatore - India | - Apr 2015 | - 69% |
| * Higher Secondary, India | - May 2011 | - 80.6% |
| * Secondary School Leaving Certificate, India | - May 2009 | - 81.6% |

# Computer Skills

* Networks : Windows 2000 Server,
* Application : MATLAB, PDMS and MEP

# CO-CURRICULAR ACTIVITIES

* Presented a paper titled “**NANO-TECHNOLOGY** in Military Application” – At Kalaignar Karunanidhi Institute of Technology, Coimbatore
* Presented a project on “**Low Cost Hearing Aid**” - at Coimbatore Institute of Engineering and Technology, Coimbatore
* Attended the government workshop “**Science and Technology Capacity Building for Industrial Needs**” at

– At AVS Engineering College, Salem.

* Participated one day workshop on **SCADA** - At Coimbatore Institute of Engineering and Technology, Coimbatore

# Employment Records

## Name of Institution: Al Maida Food Industry LLC | UAE Job position : Electrical Maintenance Engineer Year : Jan 2017 – Till Date.

Al Maida Food Industries LLC Is a Manufacturer & Supplier of Red Lentils, Mug Beans, Yellow Peas, Sunflower Edible Oil, Sugar, Rice, Pulses, Granules, Organic Honey, Milk Powder & Mixed Nuts.

As an Electrical Maintenance Engineer my duties are,

* + Operating and maintenance of 600/350/80 KVA DG sets (UK PERKINS)
  + Operating and maintenance of 110/110/79 CFM) compressors (Chicago pneumatic)
  + Operating and maintenance of 11000/415v Switchgears, (VCB, ACB) HT/LT Transformers

## Name of Institution: Pavithram Energy Solution |Chennai INDIA Job position : Testing & Commissioning Engineer

**Year** **:** **May 2015 – Dec 2016**

As an Electrical Maintenance Engineer my duties are,

* + Preparing installation design
  + Testing and Commissioning for Cabling, earthing/grounding, generators, HV/MV/LV electrical distribution systems and transformers, over current protection systems
  + Worked as Electrical site Engineer Reported to Electrical Project Engineer, excellent supervisory experience through setting goals & objectives
  + To Follow up and ensure that the installation, inspection and Performing the Megger Test on Electrical equipment’s and panels
  + Investigating problem, Diagnosing /Repairing faults and providing technical support
  + Designing of Single line drawings (SLD) as per DEWA standard
  + Performed Preventive Maintenance checks for Electrical devices periodically

# Personal Details

* Date of Birth : 05 May, 1994
* Gender : Male
* Religion : Islam
* Nationality : Indian
* Language Known : English, Tamil , Malayalam & Hindi

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