



### Objective:

To take up challenging works while working as a professional in an organization taking up responsibility and strive For collective growth and development, always keeping organization goals

### Skills:

- Electrical Drive & Solar
- Quality assurance
- Motor manufacturing
- Manpower handling
- Project Management
- ERP Navision

### Trainings:

- Industrial Electrical (IIATEA)
- Solar PV Installation Under Suryamitra Project of central govt. (NISE)
- Primary Maintenance of Testing Instruments / Equipments as per S.O.P. for Maintenance
- Preparation of Test Set Ups for Submersible pump set testing
- Testing of Submersible Pump sets as per IS in NABL Lab

### Hobby:-

- Playing cricket
- Playing Football
- Listening music
- Travelling
- Meet with new people

### Other Particulars:

S/O- Patitpaban Ghosh  
Date of Birth : 26-11-1995.  
Gender : Male  
Marital Status : Unmarried  
Nationality : Indian

### Address:

Vill +P.O -Tinna, P.S- Pandua, Dist. - Hooghly (WB) Pin- 712149

### LinkedIn Handle:

<https://www.linkedin.com/in/subhaghosh-442890127>



### Educational Details:

Qualification	Institution	Board/University	Passing Year	Marks
<b>B-tech (Electrical Egg.)</b>	Techno India College of Technology	Maulana Abul Kalam Azad University of Technology	2018	7.41
<b>Higher Secondary (12<sup>th</sup>)</b>	Pandua S.B.S. High School	West Bengal council of higher secondary education	2014	72.6%
<b>Secondary (10<sup>th</sup>)</b>	Tinna Ilampur P.S. Vidyamandir	West Bengal Board of Secondary Education	2011	65.75%

### EXPERIENCE:

**03/09/2019 – Present**

**Testing Engineer, Franklin Electric Company, Vadodara Gujarat.**

### RESPONSIBILITIES:

- In-house and MNRE Solar Pump Testing, Documentation, Sample Arrangement and Keeping the Record of the Solar Material.
- Support Our Integrator for MNRE Certification.
- Selection of Pump According to Available Solar Power and Duty head or customer requirement
- Set Solar Pump Controller Parameter to Suit and Match Balance of System
- Assembly of IP Enclosure for VFD
- Selection of Submersible Pump Sets.
- In House, Testing Report of Submersible Pump Sets.
- In House Testing Report of Submersible Motor.
- Testing in NABL Lab for BIS Approval and BEE Approval.
- Monthly Documentation Maintain for BIS, BEE.
- Online Application for Star Rating, BEE Labeling of the Product.
- Online Application of Production for Quarterly BEE labeling.
- Testing of Open well , Agrimono Block ,Mini Mono Block Pump
- Testing of BNC Products Like MH, VR.
- Maintaining Calibration of the Instruments.

### PROJECT

- Single Phase Inverter
- Home Automation
- Gsm Based Smoke & Fire Alarm System

### Other Qualification:-

- Computer Programming in C & C++ Language

### DECLARATION:

I do have declared that all the information given about me is correct best of my knowledge.

**Place:** Vadodara

**SUBHA GHOSH**