


CONTACT



 **ROHIT MOREY**

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OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

EDUCATION

- 2018* **Lovely Professional University, Punjab.**
Bachelor of Technology (Electrical Engineering)
7.44 CGPA
- 2015* **Maharashtra State Board of Technical Education, Pune.**
Diploma in (Electrical Engineering)
72.06%
- 2012* **Dilasagram Convent High School, Maharashtra.**
Secondary School Certificate (SSC)
69.40%

EXPERIENCE

*15-March-2019 -
01-Sept-2020*

Al Asab general transport and contracting establishment
Electrical Engineer (ABU DHABI, UAE)
Project Name:-EPC for replacement of OGD-2 & OGD-0 Ageing Network in BAB field.
(ABU DHABI-UAE).
Client Name:-ADNOC ONSHORE

ROLES & RESPONSIBILITIES

Installation of solar power plant.
Installation of Lightning system.
Installation of PLC & RTU.
Installation of Fire and Gas equipments.
Installations of instruments like pressure transmitters, temperature transmitters, flow transmitters.
TNCS Earthing layout system.
Cable laying, Cable glanding, Cable termination.

SOFTWARE SKILLS

Diploma in AutoCAD
ETAP Version 12.6
DIALUX Version 4.12
PVsyst

PROJECTS

Room Automation System by using PIR sensors.
This project is implemented for the purpose of getting a classroom automatic. The aim of the project is energy saving and to make peripherals in classroom fully automatic like the fans and tube lights.

TRAINING

Electrical System Designing.

Design and Engineering of Switchyard/Substation.
Design and Engineering of transmission line.
Earthing designing of Power plants.
Cable sizing and selection for single phase and three phase system.
Internal Electrification design.
Lighting designing system.
Protection of buildings and Allied structures against Lightning.
System planning.
Preparation of BOQ and BOM.

Solar Power Plant design.

Types of Solar Power Plant.
Selection of site and Shadow Analysis.
Selection of PV Module and Sizing.
Inverter Selection and Sizing.
Preparation of single line diagram and Plant array layout.
Solar Power Plant LT and HT switchgear selection and Sizing.
Selection of AC and DC cables.
Selection of AC/DC side Earthing.
Solar Power Plant Substation and Switchyard design.
Selection and Sizing of Lightning Protection.
Preparation of BOQ and BOM.

INTERNSHIP

Electrical Trainee (Schneider Electric Limited)

Worked in a Schneider Electric and completed training in PLC and SCADA and learnt the operation of ladder logic and Automation System

SKILLS

Co-ordination to build a relationship in an organization.
Ability to speak in front of people.
Efficient of handling the pressure.
Enthusiastic for working in a co-operative management.

LANGUAGE

English
Hindi
Marathi