

Objective:-

- To achieve pinnacle of Engineering excellence & synchronize personal Development with Organizational growth.

Education:-

- B.Tech (Mechanical) – RGPV University MP – June 2024.
- Diploma (Mechanical) – Jamia Millia Islamia New Delhi – Jan 2020.

Permit Internship Summary:-

Company : Enphase Solar Energy.
Duration : 6 Weeks
Software Used : AutoCad & Proposal 3D.

Company : Advatech Services pvt. Ltd.
Duration : 3 Months
Software Used : AutoCad

Project Work Description

- U.S Solar Permit Projects of Residential Roof Top PV System
- Sunpro,Momentum solar project.
- Roof Tracing Lidar Settings
- Tracing & Designing of Roof
- Worked On Enphase Microinverter And String Inverter
- Electrical Wiring Calculation A/c to the NEC.
- Whole Home Backup.
- Partial Home Backup.
- Roof Attachments.
- Tracing and designing of PV
- Working and designing of String Inverter & Micro Inverter.
-

Software Skills: -

- **3D-Modelling Tools** : SP3D,Open Plant Modeller
- **Review Software** : Navisworks Review
- **2D-Modeling Tools** : AutoCAD 2021,

Certification: -

- Smart Plant 3D (SP3D)
- Auto CAD 2D and 3D Certification.
- GD&T Certification
- US Solar Permit Designing

SP3D Training Summary:-

- Having Training in Piping Engineering in Oil & Gas, Refinery, and Petrochemical Onshore projects.
- Hands on SP3D, Smart Plant Review, AutoCAD Navisworks Review, AutoCAD.
- 3D modeling of filter piping.
- 3D modeling of pump piping.
- 3D modeling of column piping.
- 3D modeling of piping for air coolers.
- 3D modeling of PSV piping.
- 3D modeling of flare piping.
- 3D modeling of pipe rack.
- Pipe support as per requirement.

Awards/Achievements:-

Gold Medal (JMI)

Passport Details:-

- Passport No. : V6208205.
- Date of issue : 25/01/2022.
- Date of expiry : 24/01/2032.
- Place of issue : Ghaziabad

Personal skills:-

- Cool minded, friendly in nature and cooperative.
- Ready to work in hard condition.
- Easily adjustable in a team environment.
- Positive attitude, strong determination.

Personal data: -

Father's Name	:	Mr.Iqrar Ahmed
Gender	:	Male
Date of Birth	:	02 Mar 1997
Nationality	:	Indian
Language Known	:	English,Hindi & Urdu
Marital status	:	Unmarried
Address	:	HNO.752 VPO Dautai ,Garh ,Hapur UP-245205