

BHABHA BHATT

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Experienced professional with rich and qualitative experience in Solar power(power), project management and energy sector, seeking opportunity to work in power & energy sector to leverage presentation and creativity excellence to support organizational development.

WORK EXPERIENCE

1.Aryav Green Energy Pvt. Ltd.

Senior Project Engineer (Solar) 2yrs

Since 15/7/ 2017

(Gurgaon)

The company design and commission solar thermal and solar photovoltaic products.(EPC)

Clients: SECI, M3M, NBCC, EMMAR, SHAPORJI, GODREJ, HAVELS, TAJ , ZION HILLS, IREO

Current Job Responsibilities:

- **Sr.Project Engineer** to plan for the installation and complete execution of a solar power plant. Need to co-ordinate with various teams within the company such as procurement, electrical contractors, civil contractors and OEM vendors.
- Responsible for operational level understanding of the requirement of the client/customer, Site Visits, Site feasibility & Solar Systems Design and complete execution.
- Drawing/Document submission/approvals, scheduling, Factory inspections, proving the guaranteed prepared a generalized check list for review of all standard.
- Preparation of minutes of meetings, DPRs and other reports.
- Designing of arrangements of the solar panels for Rooftop & Ground Mounted & other various supported Electrical equipments & selection of cables for plant including layouts & schematic diagrams and calculation of technical Sizing.

2.Sumit Solar Solutions.

Site Engineer (Solar) 3yrs

From 1/5/14 To 17/2/17

(New Delhi)

The company design and commission solar thermal and solar photovoltaic products.(EPC)

Clients: EMMAR, GODREJ, NBCC, POWER GRID , 3 ROADS.

Job Responsibilities:

- **Site Engineer** to plan for the installation and complete execution of a solar power plant. Need to co-ordinate with various teams within the company such as procurement, electrical contractors, civil contractors and OEM vendors.
- Responsible for operational level understanding of the requirement of the client/customer, Site Visits, Site feasibility & Solar Systems Design and complete execution.
- Drawing/Document submission/approvals, scheduling, Factory inspections, proving the guaranteed prepared a generalized check list for review of all standard.

3.New Dimension Eco Project Limited.

Electrical Site Engineer (Solar) 3yrs

From 2/3/11 To 4/4/14

(New Delhi)

The company design and commission solar thermal and solar photovoltaic products.(EPC)

Job Responsibilities:

- **Electrical Engineer** to plan for the installation and complete execution of a solar power plant. Need to co-ordinate with various teams within the company such as procurement, electrical contractors, civil contractors and OEM vendors.
- Responsible for operational level understanding of the requirement of the client/customer, Site Visits, Site feasibility & Solar Systems Design and complete execution.

CORE COMPETENCIES

- EXCELLENT PRESENTATION SKILLS
- TEAM LEADERSHIP
- KNOWLEDGE OF DPR PREPARATION
- CREATIVE & ANALYTICAL THINKING
- PROJECT MANAGEMENT
- WORKING KNOWLEDE OF SPV/STP
- EXCELLENT COMMUNICATION SKILLS
- ADEPT AT PROBLEM SOLVING

CERTIFICATIONS

Training Program on “Hindustan Aeronautics Limited” Sunabeda , Orissa	2009
Skill Development Program on “Solar PV Power Plant Design and O&M” DELHI	2011
Orissa Hydro Power Corporation. (Internship- B.Tech)	2008
Final Year (Project B.Tech) Universal 3-Phase Induction Motor Protection System	2010

ACADEMIC QUALIFICATIONS

B.TECH. (Electrical Engineering) BUPT UNIVERSITY, Rourkela.	2006 – 10 72.9%
Class 12th (Science, BIEC) B.I.E.C, Patna	2002 – 04 54.5%
Class 10th (BSEB) B S E B , Patna	2001– 02 58.9%

PROJECTS UNDERTAKEN

- **SOLAR WATER HEATER (ETC SYSTEM) 22,000 LPD**
Location- Umang Winter Hills, Dwarka Mor, Delhi
- **SOLAR PV SYSTEM ROOFTOP 70KW SYSTEM**
Location- M3M Golf Course , Gurgaon, Harayana
- **SOLAR PV SYSTEM ROOFTOP 80KW SYSTEM**
Location- M3M Merlin , Gurgaon , Harayana
- **SOLAR WATER HEATER (FPC SYSTEM) 19,000 LPD**
Location- Madhepura Medical College, Madhepura , Bihar
- **SOLAR PV SYSTEM ROOFTOP 80KW SYSTEM**
Location- EMMAR MGF CAPITAL TOWER 1, Sikandarpur, Gurgaon, Haryana
- **SOLAR PV SYSTEM ROOFTOP 100 KW SYSTEM (ONGOING PROJECT)**
Location- EMMAR MGF CAPITAL TOWER 2 , Sikandarpur, Gurgaon, Haryana
- **SOLAR PV SYSTEM ROFFTOP 180KW SYSTEM (UNDER SECI)**
Location- Udhamnagar, Uttrakhand.
- **SOLAR WATER HEATER (ETC SYSTEM) 10,000 LPD**
Location- Tulip Chawk, Gurgaon.
- **SOLAR PV SYSTEM ROOFTOP 75KW SYSTEM**
Location- Puri oil mills, Ballabgarh, Haryana

- **SOLAR PV SYSTEM ROOFTOP 100KW SYSTEM**
Location- Prabashi Bharti Kendrya, New Delhi.

EXTRA-CURRICULAR ACTIVITIES

- Played for the school's zone at "**Zonal Level Cricket Competition**". (Year 2001)
- Participated in "**Techno Event**" on the Annual Festival 'TECHNO FEST' of BPET University. (Year 2007 and 2008)

I hereby declare that all the information provided above is correct to the best of my knowledge and belief and I solely bear all the responsibilities of the information provided in this document.

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