

CURRICULUM - VITAE

NITESH KUMAR

H-336, Noida sector-22

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OBJECTIVE

To achieve professional satisfaction, career progression and personal development by working in a learning environment that encourages growth and enriches my experience.

EXECUTIVE SUMMARY

- A competent professional offering 4.7 years of experience where as 3.2 years of experience in Project management, design, engineering, commissioning and installation of solar PV plants & 1.5 years of experience as a production engineer.
- Previously worked with solar industry and had executed approx **10+ MWp Rooftop** projects.
- Comprehensive understanding of quality standards, proven abilities in executing projects within the timeline without compromising on quality.
- A keen planner and strategist with skills in team building, abilities in planning and managing resources both men and material.

PROFESSIONAL EXPERIENCE

1. Himmel Infratech Pvt.Ltd. (May 2018- Till Now)

DESIGNATION : PROJECT MANAGER

Himmel Infratech Pvt. Ltd provides end to end Solar Energy Solutions from design development, and project management to Engineering Procurement & Construction (EPC), Electricity Distribution, Grid-Connectivity, Energy Auditing and Operation & Maintenance. Founded in 2017.

JOB RESPONSIBILITIES

- Handle the project portfolio of the organization from initiation to project closure.
- Managing projects through feasibility, development and execution stages.
- Project management including client communication, documentation control, subcontractor management and quality management.
- Planning of procurement, inventory control, logistics and distribution.
- Achieving the quality, safety and environmental objectives set for the project in all project phases.
- Design, development and optimization of Commercial and Industrial rooftop solar projects.
- Providing full support to the project team.
- Assisted in preparation of proposals for possible projects.
- Continual monitoring of installed systems for performance management and optimization.

2. GAUTAM SOLAR PVT. LTD. (July 2016-May 2018)

DESIGNATION : PROJECT ENGINEER (ROOFTOP)

The company is an integrated solar energy solutions provider headquartered at Delhi. Gautam Solar focuses on providing turnkey solar energy solutions from concept to commissioning of solar power projects (Off Grid, On-Grid, Solar LED streetlight, Solar Pumps) and further operating and maintaining of the project. The organization has own module manufacturing, Solar Battery Manufacturing & Solar Structure Manufacturing unit at Haridwar.

JOB RESPONSIBILITIES

- Execution & planning of the project starting from the site development till commissioning of the project.
- Prepared documents related with projects , material Inspection, vendor management .
- Maintaining records for all the Documents of Projects like letter and Drawings, Test Reports, Test certificates, material inspection documents.
- Preparing BOM & BOQ's for the concerned project.
- Co-ordination with site engineers & provide full support to him.
- Co-ordination with procurement & design team .
- Site inspection for the concerned project.
- Inspection for manufacturing of designed components for quality aspects.
- Material management at site and in Godown.
- Inventory Record of materials at site and at Godown.
- Interaction with contractors and its Supervisors (Civil, Mechanical, Electrical) regarding the work progress at site. Visualization of DPR and take necessary actions accordingly. And report to the Project Head.
- Review the bill of contractors and send it for final Payments.
- Co-ordination with R&D, Engineering, Quality for technical support and queries of around all over India.

PROJECTS

- 800 KWp Ongrid Solar Rooftop Power Plant on Metal Shed (Standing Seam) at Industry, Bangalore.
- 225 KWp Ongrid Solar Rooftop Power Plant on Metal Shed (Trapezoidal sheet) at Industry, Manesar, Gurgaon .
- 315 KWp Ongrid Solar Rooftop Power Plant on Metal Shed (Trapezoidal sheet & Standing Seam) at Industry, Pune.
- 100 KW Ongrid Solar Rooftop Power Plant at School, New Delhi
- 50 KW Ongrid Solar Rooftop Power Plant at School, New Delhi.
- 350 KW Ongrid Solar Rooftop at University, Ghaziabad, New Delhi.
- 4.5 MW (5/10/15/50/75/100/150 KW) Grid Connected Solar Rooftop Power Plant Project of Dakshinanchal Vidyut Vitran Nigam Ltd., Agra
- Had involved in the planning of 10 MW Ground mounted projects for MES.
- 450 KW Ongrid Solar Rooftop Power Plant at GSVM Medical College, Kanpur.
- 80 KW Ongrid Solar Rooftop Power Plant at Girls Polytechnic, Lucknow
- 75 KW Ongrid Solar Rooftop Power Plant at UPNEDA Training Centre, Lucknow
- Had Executed various small Rooftop Domestic Projects of Capacity 5,8,10 KWp.

3. EAST INDIA TECHNOLOGIES PVT. LTD (Since June 2014 To December 2015)

DESIGNATION : PRODUCTION ENGINEER

East India Technologies Pvt. Ltd is a part of East India Group which is into a diversified portfolio like EPS, PU Sandwich Panels, Electronic Manufacturing Systems (EMS), Plastic Moulding , Sheet Metal, & Final Assembly & also Theme-based Designing.

JOB RESPONSIBILITIES

- Checking the necessary checkpoints of moulds before 1st sample.
- Allocate the man power as per need.
- To Control the production losses and maintain the PPM.
- Maintaining the 5s in production area.
- Maintaining the DPR on daily basis.
- Checking of the tools and equipments on weekly basis as it should be in standard parameters.
- Reporting to the plant head in the evening for short discussion.
- Preplanning of the production for the next day with marketing manager.

EDUCATION

Qualification	College	University/Board	Percentage	Passing Year
B. Tech in Mechanical Engineering	Radha Govind Group Of Institutions, Meerut	U.P.T.U., Lucknow	67.54%	2013
Intermediate	St. H.N. Public Inter College, Shahjahanpur	U.P Board, Allahabad	57.4%	2008
High School	St. H.N. Public Inter College, Shahjahanpur	U.P Board, Allahabad	67.16%	2006

TECHNICAL SKILL & CERTIFICATION COURSES

- PVSYST, Helioscope, Auto CAD
- MS Office & MS Project.
- Solar Panel Designing and Installation course under **PMKVY** Scheme
- CNC Lathe Wire Cut Milling course under **MSME**.

PROJECTS/TRAINING

Summer Training (26th Jun – 09th Aug 2012)

Company: RAILWAY SPRING KARKHANA , Sithouli , Gwalior (M.P.)

Topic: Spring Manufacturing.

Description: It is basically a unique workshop designed for manufacture of various types of hot coil springs for various types of rolling stock of Indian Railways. In Rail spring Karkhana they only manufacture hot coiled springs for engine and coaches to bear the heavy load and also reduce the vibrations when train is in running condition.

Final Year Project

Project: FOUR WHEEL 90° CAR STEERING MECHANISM

Technology/Environment: Study about steering motion.

Description: Four wheel steering stabilizes all cornering forces generated while responding to steering input. It greatly reduces vehicle's turning circle thus turning radius reduces up to zero degree.

EXTRA-CURRICULAR ACTIVITIES

- Versatile approach.
- **Event Organizer** in school and college annual functions.
- Participated in **Various Competitions** at District level and **Sports** at School & College level.
- Attended **NATIONAL SEMINAR ON DISASTER MANAGEMENT** at **RGEC, Meerut**.

STRENGTH

- Efficient management and organizational abilities.
- Excellent written and communication skills in English.
- Have good problem solving with analytic thinking.
- Open minded to work in complex environment and projects.

PERSONAL DETAILS

- Father's Name : Mr. Ram Swaroop
- Mother's Name : Mrs. Shushuma Lata
- Date of Birth : 15th July 1991
- Gender : Male
- Permanent Address : H.No.-241, Azad Nagar, Hardoi (U.P.)-241001
- Language Known : Hindi & English (R/W/S)
- Hobby : Playing Badminton, Listening to Music.
- Marital Status : Single

DECLARATION

I hereby declare that all the information provided above is true to the best of my knowledge.

DATE:

PLACE:

(NITESH KUMAR)