

CURRICULUM - VITAE

NITESH KUMAR

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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 2.5 years of experience in Project planning, Material inspection, Material management, Manpower Management.
- Previously worked with **GAUTAM SOLAR PVT.LTD at New Delhi** and had executed approx **5 MWp Rooftop** projects.
- Proficient in analyzing processes, identifying improvement areas and implementing techniques for reducing time period, rework and consumption of resources.
- 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. (Since May 2018- Till Now)

DESIGNATION : SR. ENGINEER (ROOFTOP)

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. Himmel Infratech has a workforce of approximately 40 employees and has around 1+ years of domain expertise.

PRESENT JOB RESPONSIBILITIES

- Execution & Planning of 160 KW Ongrid Solar Rooftop Power Plant (Client Name –Sterling Wilson Pvt. Ltd, New Delhi) Location- AIIMS, Jhazzar, Haryana.
- Execution & Planning of two Projects of 100 KW Ongrid Solar Rooftop Power Plant (Client Name – Sherman Energy Pvt. Ltd, New Delhi) Location – RDPS, Pitampura, New Delhi.
- Executed 350 KW Ongrid Solar Rooftop (BOS & InC) at Jamia Millia Islamia University, New Delhi (Client Name- Sunsource Energy Pvt. Ltd., New Delhi).
- Had Executed various small Rooftop Domestic Projects of Capacity 5,8,10 KWp.
- Checking of BOM & BOQ's.
- Provide full support to Site Engineers.
- Co-ordinate with procurement team for quality product.
- Maintaining records for all the Documents of Projects like letter and Drawings, Test Reports, Test certificates.
- Interaction with contractors and its Supervisors (Civil, Mechanical, Electrical).

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

- Executed 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
- Completed 450 KW Ongrid Solar Rooftop Power Plant at Kanpur. (Client name – UPNEDA)
- Completed 80 KW Ongrid Solar Rooftop Power Plant at Girls Polytechnic, Lucknow (Client name – UPNEDA).
- Completed 75 KW Ongrid Rooftop Power Plant at UPNEDA Training Centre, Lucknow (Client name – UPNEDA).
- Preparing bill of materials for the concerned project.
- Inspection for manufacturing of designed components.
- Site inspection for the concerned project.
- Maintaining records for all the Documents of Projects like letter and Drawings, Test Reports, Test certificates and Calibration certificate of Equipments.
- Execution of the project starting from the site development till commissioning of the project.
- Installation of the Mechanical structure and solar modules.
- 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.
- Material management at site and in godown.
- Inventory Record of materials at site and at godown.
- Co-ordination with R&D, Engineering, Quality for technical support and queries of around all over India.

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

DESIGNATION : PRODUCTION ENGINEER

East India Technologies P. 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

- CNC Lathe Wire Cut Milling course under **MSME**.
- Solar Panel Designing and Installation course under **PMKVY** Scheme

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)