

VIPUL TYAGI
B. Tech – Mechanical Engineering
Total Experience: 7 years

Executive Summary

A Project Manager with more than 7 years of rich experience in project management, planning, scheduling, material management and execution coordination.

Expertise

- **Project management & co- ordination**
- **Project cost budgeting**
- **Project adherence to the timeline and schedule**

Work Experience

Period : July 2017 –Present
Position : Asst. Manager – Solar Projects
Company : RAVI Renewable Energy and Lighting India Private Limited

Roles and Responsibilities

- Finalization of scope of work with the clients before start-up of project.
- Project planning and scheduling.
- Review of daily progress reports.
- Conducting internal and external review meetings.
- Monitoring Construction activities at site in context to resources mobilized, quality work processes adopted and adherence of time lines and schedule.
- Preparation of final closure report.
- Final project dossier submission at project handover.
- Preparation of project lesson learnt report.

Project Undertaken

1. **Project Name** : 2.2 MW Rooftop & Ground Mounted Grid Connected Solar System
Role : Project Manager
Period : Ongoing

Project Summary

RAVI has been awarded with a cumulative capacity of 2.2 MW rooftop and ground mounted grid connected solar system at various locations.

2. **Project Name** : 700 kWp Rooftop Grid Connected Solar System (SECI)
Role : Project Manager
Period : Ongoing

Project Summary

RAVI has been awarded with a cumulative capacity of 700 kWp rooftop grid connected solar system under SECI at various locations in Tamilnadu.

3. **Project Name** : 500 kWp Rooftop Grid Connected Solar System
Role : Project Manager
Period : 3 Months

Project Summary

RAVI has been awarded with a cumulative capacity of 500 kWp rooftop grid connected solar

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system in Uttarakhand under SECI.

- 4. Project Name** : 1 MW Rooftop Grid Connected Solar System
Role : Project Manager
Period : 4 Months

Project Summary

RAVI has been awarded with 1 MW rooftop grid connected solar system at NSEZ, Noida. The scope includes engineering, supply, installation & commissioning and testing of system for one month. The complete system was divided into 1x60 kW, 1x90 kW, 3x50 kW and 7x100 kW systems.

Previous Work Experience

- Company** : Ozone Plant Design Services Private Limited
Period : October 2011 – July 2017
Position : Sr. Project Engineer

Roles and Responsibilities

- Tender Management (Bidding) and pre-bidding activities.
- Project Management and coordination activities.
- Project planning and scheduling.
- Preparation of daily progress reports.
- Conducting Internal & Client Project Progress Meetings.
- Monitoring Construction activities at site in context to resources mobilized, quality work processes adopted and adherence of time lines and schedule.
- Preparation of handover document required to close out the project.

Major Projects Undertaken

Sr. No.	Client	Capacity (kWp)	Duration (Months)	Location	Role
1	Haarslev	600	4	Maharashtra	Sr. Project Engineer
2	RS Auto Sales	800	4	Uttar Pradesh	Project Engineer
3	Wasco	300	6	Rajasthan	Sr. Project Engineer
4	IOCL	200	3	Mathura Refinery	Project Leader

Earlier Projects Executed (Oil & Gas) during 2011-2013

1. Worked as project leader for FEED Design, Engineering and Commercial Study for LPG Importation and Handling Facility for RAKGAS, Ras-Al-Khaimah
2. Worked as Project Engineer for Harslev 600T Fish Meal Plant, Ratnagiri.
3. Worked as Project Coordinator for Modular Production Cellar Modification works (Mangala Fields), Cairn India Limited.
4. Worked as Project Engineer for Process Finalization and Design Engineering for Modular Cellar Piping Skids for Cairn India Limited.
5. Worked as Project Coordinator for Modular and Conventional Cellar Modification works (Bhagyam Fields), Cairn India Limited.
6. Worked as Project Coordinator for 3D PDMS Model Development from the 3D cloud point data

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for Project Alaska, Nikaitichuq.

7. Worked as Project Engineer for FEED, Design and Detail Engineering of Hydro-desulphurization of Spent Oil Plant.
8. Worked as Project Coordinator for Yanbu II Power & Water Project - Buhman Waters Co. Ltd, Korea.
9. **July 2011 to May 2012** – Worked as GET on different projects along with Team Leads and Project Managers.

Academic

- B. Tech (2007-2011) – Mechanical Engineering, UPTU, India with Grade I
- S.S.C – 12th (CBSE – 2006) – Science with 65%.
- H.S.C – 10th (CBSE – 2004) – Science with 67 %.

Computer Skills

- MS Office Package, Spreadsheets, MS Project

Personal Details

Name	:	Vipul Tygai
Date of Birth	:	July 11, 1988
Nationality	:	Indian
Marital Status	:	Single
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I hereby declare that the above details are correct and true to the best of my knowledge.

Thanking You,
Vipul Tyagi

Place: Ghaziabad