**Rahul**

**Contact No.: 9808971116**

**E-Mail: dei.rahul@yahoo.com**

A dynamic and self- motivated Mechanical Engineer with a total experience of **3 years 0 months** in execution, planning and resource management abilities with good communication skills, seeking opportunity as a planning Engineer in growth oriented organization where I can utilize my skills towards further growth of organization and myself.

**Core Competencies**



* Project Progress planning, Site Execution and Resource Mobilization.
* Preparation of schedules & its tracking and updating at frequent intervals
* Selection, finalization and billing measurement of sub-contractor
* Basic Computer Hardware, C programming, Solid Works and AutoCAD.
* Knowledge in window Applications (Word, Excel & MS Project).

**Occupational Contour**



Designation: **Assistant Manager – Planning & Project Monitoring**

**Employer: ReNew Power Ventures Pvt. Ltd**,

Duration: July, 2016 to present

Designation: **Sr. Engineer - Planning**

**Employer: Larsen & Toubro Ltd**,

Duration: July, 2013 to June, 2106

**Roles & Responsibilities:**

* Project Schedule preparation on the basis of contract documents and customer inputs.
* Planning of resources and material to meet the fixed target as per schedules.
* Proper allocation of resources in consultation with Construction Manager for effective utilization.
* Sub-contractor finalization and billing on the basis of their nature of work, manpower capacity, previous site feedback, and working rates.
* Follow up for procurement material and drawings, Issue of same to the site team.
* Daily progress report preparation and finding out the root cause with catch up plan if any deviation is observed from the schedules.
* Analyzing the scope of work and estimating Manpower, material, tools and tackles.
* Planning the daily, weekly and monthly targets and ensuring man power productivity for the same with quality and safety at site.
* Execution incharge for 10.76 MWp DC field in 60 MW Sun Edison Plant at Thiruchuli.
* Erection of structure and Deck sheet for control room, inverter room and watch tower.
* Module cleaning system pipe laying and completion of hydro test for the same.
* Fabrication and erection of inter connecting piping for super-heated steam, Boiler feed water and condensed drained water with its piping supports in 125 MW CSP Project.
* Hydro test conduction of Inter connecting Piping system.
* Ensuring the raw material supplies, maintaining daily records and feedback reports.

**Projects:**

* **5 MWp** SPV Power Trading Project at Thadicombu, Dindigul, Tamilnadu, 2016.

Client: Power Trading India Pvt. Ltd.

* **5 MWp** SPV Vedhaah Power Project at Thadicombu, Dindigul, Tamilnadu, 2016.

Client: Vedhaah Power India Pvt. Ltd.

* **10 MWp** SPV Vedhaah Power Project at Thadicombu, Dindigul, Tamilnadu, 2016.

Client: Vedhaah Power India Pvt. Ltd.

* **10 MWp** SPV Vedhaah Green Power Project at Thadicombu, Dindigul, Tamilnadu. 2016.

Client: Vedhaah Green Power Pvt. Ltd.

* **60 MWp** SPV Sun Edison Project at Thiruchli, Virudhnagar, Tamilnadu, 2015.

Client: Sun Edison Energy India Pvt. Ltd.

* **39 MWp** SPV Sun Edison Project at Baap, Rajasthan, 2014-15

Client: Sun Edison Energy India Pvt. Ltd.

* **125 MWp** Concentrated Solar Power Project at Dhursar, Rajasthan, 2013-14.

Client: Areva Solar Power Pvt. Ltd & Reliance Sun Technique (P) Ltd.

**Achievements:**

* Commissioning of **four** projects (5+5+10+10) within **74 days.**
* Completed DC Cable laying for **10.76 MWp** within 13 days and **saved 2.3 km of 6sqmm cable**.
* Micro level planning to complete the Trench backfilling of **19 Trackers** before module mounting in the rainy season of Thiruchuli, Thus Saved **570 man days** in backfilling.
* Ground fabricated and erected **47 meters** of single length 14” pipe in PHASE 3 SHP line.
* Completed the erection of Phase 1- 22” line (550 MT) within **14 days**

**Academic Credentials**



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| --- | --- | --- | --- | --- |
| **Qualification** | **Year** | **Board/Unversity** | **Institute** | **%/CGPA** |
| BE (MECHANICAL) | 2013 | Dayalbagh Educational  Institute Deemed University | Faculty Of Engineering,  DEI,Agra | 8.7 CGPA |
| XII Std. | 2008 | U.P.Board | Nagar Nigam Inter College | 75.00 |
| X Std. | 2006 | U.P.Board | Nagar Nigam Inter College | 63.66 |

**Extra Curricular Activities**



* Successfully completed the 45 days summer training on **“Fastening of air supported system”** in **“Aerial Delivery Research and Development Establishment (Ministry of Defence, DRDO)”**.
* 45 days of summer training in **“Uttar Pradesh state Road Transport Corporation (UPSRTC**)”.
* 10 days summer training in **“Meghdoot Pistons”.**
* Design Engineering and Theme Development (DETD) project **“Designing of automatic two wheeler stand**”.
* Product Manufacturing Project (PMP) **“Designed a remote control steering system”.**
* Participated in the Lecture workshop on**“Practice & Research in Disaster Management”** towards better worldliness by **“Indian Academy of science”.**
* Captain of the class at college level.
* Team Member of college cricket Team.
* Member of Training and Placement Cell of college.
* Member of National Social Service for two years at school level
* Awarded Second Position in Skit competition at college level.
* Awarded Third Position in Sudoku competition at college level.
* Awarded Third Position in Group Song competition at college level.

**Personal Snippets**



**Name** : Rahul

**Date of Birth** : 11 Nov 1991

**Marital Status** : Single

**Father’s Name** : Mr. Ashok Kumar Rathore

**Hobby** : Playing Games, Listen to music, solving Sudoku,

**Languages Known** : Hindi, English.