**RAHUL PRASAD**

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*Achievement-driven professional targeting for assignments in* ***Designing/******Production / Quality Management/ Maintenance*** *with a leading organization of repute preferably in* ***North India***

**PROFILE SUMMARY**

* A competent professional with 5 years of experience as Site Engineer/Maintenance Engineer/Installation of Machines, lastly associated with Esamaadhaan Engineering services LLP.
* Proficient in managing site operations for construction and liable for quality service & timely completion of the projects; skilful in maintaining a smooth flow of work between departments and resolving inter-departmental conflicts and with clients
* Expertise in managing.
* Proven dexterity in leading and directing personnel towards accomplishment of a common goal, proactively identifying & resolving problems, ramping up project activities with on time deliverables and maximizing efficiency

**SKILL SETS**

*~ Design and Project Management ~ Operations & Maintenance ~ Plant Administration*

*~Installation & Commissioning ~ Procurement ~ Site Management*

*~ Resource Optimization ~ Quality Management ~ Team Management*

**ORGANISATIONAL EXPERIENCE**

**Esamaadhaan Engineering Services LLP, Patna**

**Site Coordinator/Site Engineer**

**Key Result Areas:**

* Coordinate internal resources and third parties/vendors for the flawless execution of projects.
* Coordinate with all Site and Factory workers.
* Manage the relationship with the client and all customers
* Manage Issues and risk
* Use and continually develop leadership skills
* Site Survey and measurements
* Reporting and Documentation

**Amigo Energies, Hyderabad**

**Site Supervisor/Maintenance Engineer**

**Key Result Area:**

* Inspected field sites to observe & evaluate site conditions and collected the survey data
* Managed:
* Routine correspondence with client / Govt. Departments and so on
* Effective resource utilisation to maximise the quality of the results
* Preliminary project plan, site selection, layout, preliminary engineering, detailed engineering, equipment specification and so on
* Preparation of monthly progress reports entailing progress & details for engineering, procurement, construction and commissioning activities
* Dealt with contractors and consultants to ensure that the bottlenecks in the projects were identified and removed
* Estimated the quantity & quality of concrete, shuttering, steel and bricks required to complete the project
* Coordinated with supervisors / foremen, labour, store and P & M personnel on daily basis
* Planned day-to-day strategies, budgets, production schedules, along with managing resource allocation for optimum output
* Ensured optimum utilization of materials as well as maximum cost savings
* Monitored activity at sites, reviewed project schedule, ensured cost control within budget, planned for cash flow requirements, customs clearance, statutory requirement and so on

**Highlights**

* Evaluated methods for the project as well as facilitated improvements in project work,
* Recorded zero unsolved customer / supplier related complaints defects
* Installed solar power plants including civil work in solar power projects at Bihar and Orissa

**Gautam Solar Pvt. Ltd., Delhi**

**Key Result Areas:**

* Monitored plant efficiency, prepared monthly progress report & schedules, power and energy production cost report; initiated new schemes for formulation, sanctions and implementation
* Anchored erection & commissioning operations and ensured completion of project in minimum turnaround time with effective resource utilisation to maximise the output
* Associated with installation & commissioning as well as conducted tests & inspections to ensure operational effectiveness of utilities; planned& effectuated maintenance plans for machines and equipment
* Coordinated projects for strategic utilization & deployment of available resources to achieve organizational objectives
* Spearheaded overall planning and execution of manpower, materials and machines during shutdown and breakdown related activities

**Highlights:**

* Installed:
* **3HP with 3KWp SPV modules of** Solar Water Pumping System and Street Light Project (by UPNEDA)
* Mounting structure and submersible installation at suitable water head
* Pumps at **Bulandshahar,Hapur,Saharanpur,Ghazipur,Chandauli in Uttar Pradesh**
* Successfully managed the audits

**Anupam Fabrics Pvt. Ltd.**

**GET/Maintenance Engineer**

**Key Result Areas:**

* Planning and record keeping of all preventive as well as breakdown maintenance of machines.
* Calibrating temperature of machines
* Followed routine maintenance checklist.
* Instructed team members on maintenance policies and procedures.

**TRAINING**

Organisation: “BoxN” Training Centre, East-Central Railways, Mughalsarai

Duration: 15Days

Description: BoX-N Shed, East Central Railway, Mughalsarai is also known as Down Sick Line. In down sick line, there is maintenance of sick wagons like BoX-N wagons. In Box-N shed, there is various sheds as ROH shed, trolley repair shed, M/C shed, NPOH shed and so on.In wagons there are various parts like Axle, wheel, Bogie, Braking system and so on. For maintenance and overhauling of every parts of wagons, there are sheds

**PROJECT**

Organisation: Auto Gearing System

Period: Aug’12 to May’13

Team Members: 4

Description: “Auto Gearing System” is a perfect combination of electronic and mechanical sciences or we can call it mechatronics, one type of motor vehicle transmission that can automatically change gear ratios as the vehicle moves, freeing the driver from having to shift gears manually. The transmission is a device that is connected to the back of the engine and sends the power from the engine to the drive wheels.

**IT SKILLS**

* Diploma in product design (Autocad 2D and SOLIDWORKS – CADD CENTRE-2017 )
* MS Office (Word, Excel and PowerPoint)
* Internet Applications
* Operating System: Windows 7, 8, 2000, XP

**EXTRACURRICULAR ACTIVITIES**

* Got recognition as:
* Captain of School Cricket Team
* Class Representative in various standards including Graduation

**ACADEMIC DETAILS**

B.Tech. in Mechanical Engineering from S.I.E.T., Greater Noida GBTU with 65.2% in 2013

12th from D.C. Arya Senior Secondary School,Lodhi Colony, New Delhi (CBSE) in 2005

10th from D.C. Arya Senior Secondary School,Lodhi Colony, New Delhi (CBSE) in 2003

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**PERSONAL DETAILS**

Date of Birth: 20th March 1988

Languages Known: English and Hindi

Mailing Address: Bara Telpa , Chhapra, Bihar