

## KHAGESH PATEL

Mobile: 9777441608, E-Mail: khagesh.jit@gmail.com

### Middle Level Assignments - Site Engineering /Project Management

Qualified professional with Degree in Civil Engineering, managing day-to-day operational aspects of projects by effectively applying methodologies that enforce project standards and minimize exposure and risks on projects

### PROFILE SUMMARY

- Bachelors in Civil Engineering with **nearly 2.5 years** of experience in planning & Execution of Civil Works, Site Management, Construction Management, Quantity surveying. Results- oriented with the ability to coordinate multiple projects & teams simultaneously, coupled with the skill to effectively manage staff of all levels & diverse background.
- Currently associated with **Jindal Steel & Power Limited, Angul** as Assistant Engineer; creating & executing project work plans and maximizing operational result and profits.
- Comprehensive knowledge of Planning software as MS Project, designing software as AutoCAD, IS Codes, Specifications & Regulations.
- Ensuring the supervision personnel are instructed at all stages on task requirements.
- Preparing implementing & ensuring job safety analysis, safety measures at site.

### CORE COMPETENCIES

~ Project Management	~ Site Engineering	~ Procurement and Construction
~ Executive Leadership	~ Surveys & Estimation	~ Technical Assistance
~ Quality Control	~ Resource Development	~ Client Relationship Management

### WORK EXPERIENCE

**Jindal Steel & Power Limited, Angul**  
**As Graduate Engineer Trainee**

**Oct'14 till date**

#### Key Result Areas:

- Part of execution team of construction of Sinter Plant at Angul (Orissa) Steel plant (5MTPA).
- On site experience as a site engineer for construction of foundations of heavy load industrial buildings.
- General engineering supervision of all the civil works and infra structure construction.
- Meticulous detail micro and macro level planning to the total civil works in terms of manpower, machineries & materials and execution with contractors by rigorous monitoring and follow up strictly adhering with the different milestones set by the company with budget cost, high standard of quality and per safety norms.
- Anchoring on-site construction activities to ensure completion of project within the time & cost parameters and effective resource utilisation to maximize the output.
- Reviewing shop drawing and schedule & ensuring that all activities are carried out as per the requirements of the construction specifications and quality plan.
- Checking of vendor's bill.

- Prepared BOQ, Technical specification, Speed floor work.
- Managing and Monitoring of Material for the Project.
- Preparation of Bar Bending Schedule of the structures.
- Preparation of Daily Progress Report of Site Work.
- Responsible for the efficient implementation of quality assurance/ quality system and procedures.
- Negotiated with contractors & suppliers for materials & services and ensuring each stage of the project progresses on-time and within budget.
- Participated in project review meetings and liaised with clients, consultants & subcontractors for evaluating project progress & de-bottlenecking.

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## **A W R D S & A C C O M P L I S H M E N T S**

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- Awarded **GEM OF JSPL** for the month of December 2015.
- Completed monthly Concrete target of **3500+ M<sup>3</sup>** and **50,000+ M<sup>3</sup>** within 2.5 years in Sinter Plant JSPL (Angul).

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## **E D U C A T I O N**

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- **B.E. (Civil Engineering)** from OPJIT, Raigarh in 2014
- 12th from Loyola English Medium School, Kunkuri (Jashpur) in 2010
- 10th from St. Ann's H. S. Tamnar (Raigarh) in 2008

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## **C O M P U T E R   S K I L L S**

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- MS Excel, Word and PowerPoint
- SAP MM
- AutoCAD
- M S Project

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## **P E R S O N A L   D E T A I L S**

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- Date of Birth : 08/Jan/1992
- Present address : Hostel-4, JSPL, PO- Jindal Nagar, Dist- Angul (Orissa, India) 759111
- Permanent address : At/PO-Milupara, Teh -Tamnar, Dist- Raigarh (Chhattisgarh India)496107