

## AMIT KUMAR

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### **Carrier objective**

Seeking to associate with an organization which offers challenging work environment, integrates individual's growth along with organization growth and making it to the best level in the respective field.

### **CAREER CONTOUR**

Company : Nitin Fire Protection Inds Ltd  
Duration : Apr 2015 to 31.08.2023  
Designation: Site Engineer

### **Ongoing Projects:**

### **Completed Projects:**

- ✓ NTPC KORBA – Fire Alarm and Detection & Clean Agent (IG-541) system to MCR, UPS & Battery Room Client – NTPC. (108 Cylinder)
- ✓ GAIL INDIA LTD. GANDHAR G.P.U. – Gas Suppression System & Fire Alarm Detection system at LPG control room and Sub stations. ( 36 Cylinder)
- ✓ JHBDPL & VAPPL PIPELINE PROJECT FOR UP & BIHAR - Gas Suppression System & Fire Alarm Detection system to MCR, BATTERY ROOM & ELECTRICAL ROOM at Gail India Ltd. ( 126 Cylinder)
- ✓ IOCL Dummer Gas Suppression System & Fire Alarm Detection system to MCR, BATTERY ROOM & ELECTRICAL ROOM.
- ✓ IOCL NEW Bongaigaon Gas Suppression System & Fire Alarm Detection system to MCR, BATTERY ROOM & ELECTRICAL ROOM.
- ✓ NUCLEAR POWER PLANT Kalpakkam ,Chennai – Maintenance of FM 200.

### **01/09/2023 to up to tiled (SHRI KRISHNA CONTRACTOR)**

- ✓ Gail-Bokaro-Angul Pipeline Section-Part-III Orissa - Gas Suppression System & Fire Alarm Detection system to MCR, BATTERY ROOM & ELECTRICAL ROOM at Gail India Ltd.
- ✓ Sultanpur-Hisar Pipeline Haryana - Gas Suppression System & Fire Alarm Detection system to MCR, BATTERY ROOM & ELECTRICAL ROOM at Gail India Ltd

### **Job profile with current position:**

- Preparation of IMIR and assist inspection of material reached to site, with client & consultant and to clear the billing related & HR related (CLCC) documents with Client.
- Onsite Fabrication and installation of Piping and base frame of cylinder mounting rack.
- Cable laying, Installation of Field instruments, Detectors and Fire Alarm Panels and Gas Release Panel, Cable gladding and cable Termination to panels and instruments.
- Integration of Gas Release system with Fire Alarm system through control modules, monitor modules etc.

- To conduct pneumatic testing, electrical simulation i.e. commissioning, Puff (Flow) Testing and Final Dump testing and handing over of the entire System.
- Coordinates with project discipline and engineers to ensure correct implementation of the design, Prepares and reviews engineering studies, design drawings and documents, and material and equipment specifications. Resolves specialty related engineering issues by applying accepted principles, codes, and standards.
- Keeps project management team aware of scope changes and modification work at site.
- Supervise and coordinate mechanical and electrical engineering and design work as well as site execution work of projects.
- Coordinate and exchange technical information with other project disciplines as required in accordance with the project execution plan.
- Prepare estimates for equipment costs and weights as well as Engineering labor man-hours and necessary contracts.
- Review supplier documentation and drawings to verify compliance with purchase order and incorporate supplier information into project design and documents. Collection of prices of required material, bought out components from sub vendors and suppliers.
- Maintaining records of sub vendor quotations, making comparisons in respect of technical and commercial and then finalized the order after that continuous follow up for on time delivery.
- Managing projects involving erection, installation and commissioning of various mechanical equipment and systems.
- Ensure safe and timely implementation of works at site within legal frameworks and quality guideline.

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#### EDUCATION CREDENTIALS

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**Bachelor of Engineering Electrical" in August 2011 with First Class from O.E.C Bhubaneswar B.P.U.T University.**

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#### PERSONAL SNIPPET

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Name	:	Amit Kumar
D.O.B	:	02-01-1987
Sex	:	Male
Nationality	:	Indian
Language Known	:	English, Hindi.

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#### DECLARATION

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I hereby declare that the information furnished above is true to the best of my knowledge.

Thank you

Date:

Place: Patna

Amit Kumar