

**Mr. Rajib Mazumder**

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Address: S/o Rajat Mazumder , 13 Kshudiram Bose Road , Po. Nabagram , Dist : Hooghly ,

Pin Code : 712246 , West Bengal , India

**Plant and Maintenance Professional**

**Preferred Industry : Construction**

**Location Preference: Anywhere in India or abroad**

## **PROFILE SNAPSHOT**

**A competent professional with 10 years of experience in:**

- **Maintenance Repair and operation of Plant and Machineries**
- **As a Shift Incharge responsible for ensuring that all daily operations of plant run Smoothly and effectively**
- **Proficient in SAP PM .**

## **CAREER OBJECTIVE**

To secure a challenging and a responsible career within an organization where I shall be able to apply all my analytical, technical knowledge and communication skills in an innovative way to help achieve the organization goals.

## **EMPLOYMENT DETAILS**

**Since 4<sup>th</sup> July'16 to Till Date.  
(P & M)**

**- ITD Cementation India Ltd as Assistant Manager**

## **KEY RESULT AREAS**

- ❖ To establish a system where all plant and equipment are duly checked , repaired and reconditioned so as to ensure minimal breakdown and increase plant keep up time which shall result in high productivity and also enhance plant life .
- ❖ Organising routine maintenance work and respond to equipment faults , diagnosing breakdown problems, and ensuring equipment is working correctly
- ❖ Project management , SAP related work, and documentation work for compiling of plant related IMS procedures for audits .

## PROJECT DETAILS

**Division** : Marine  
**Project Title** : For Constructions and Development of EQ 2 - 5 jetty & WQ 7-8 jetty at Visakhapatnam Port Trust.  
**Period** : July'2016-Feb'2020  
**Project Value** : 400 crores

**Division** : Marine  
**Project Title** : Development of additional liquid cargo jetty at JNPT ,Navi Mumbai  
**Period** : June'2020 to February 2022  
**Project value** : 250 Crores

**Division** : Marine  
**Project Title** : Construction of Third Chemical Berth with user building and pump house, Mumbai  
**Period** : March 2022 to Feb 2024  
**Project Value** : 200 Crores

**Division** : Marine  
**Project Title** : Construction of Container Terminal – CT5 Berth , Mundra  
**Period** : March 2024 to till now  
**Project Value** : 300 Crores

## Responsibilities assigned :

- ❖ Operation , Maintenance & Execution of all Plants & Equipments like Scheduled , Preventive , Shutdown maintenance.
- ❖ Project management work like (inventory management by reducing holding cost , keep record of fast moving spares & consumables ,HSD monitoring, breakdown analysis and scheduled maintenance program , erection activities of equipment in barges and marine fleet , inspection & monitoring of marine fleets prior to deployment , regular monitoring of offshore marine fleets , erection activities of heavy civil equipment)
- ❖ Cost estimation of monthly expenditure in maintenance .
- ❖ Keeping a track record of plant keep up time by ensuring maximum availability of equipment in project and maintenance of equipment as per OEM standards and ensuring in minimum breakdown and equipment utilisation .
- ❖ Keeping a track of Turnover/month in accordance with monthly cash outflow for plant hire , fuel/lubricant and spares.
- ❖ Responsible for Maintenance Chart preparation .
- ❖ SAP P&M works & preparing up of IMS P-15 plant formats.
- ❖ Regular follow up & keeping a track record with Project Administration dept for RTO docs like Vehicle Fitness certificate , Pollution certificate & Road tax payment .
  
- ❖ Operation & maintenance of heavy civil equipments like Pile Top Rigs RCD (Buma R1820) , Rotary rigs, Air compressor (upto 1000 CFM) , Batching plant (CP18 , CP30 ,M1C , M1T) , Ice Plant , Chilling Plant , Concrete pumps ( Putzmeister BSA 1407 HD , 2109, SCHWING pumps SP 1807 ) , Boom placer static MX32 , Boom Pump SX36 P2023 , S43SX , Vibratory ( ICE 55B ) & Impact Hammers (HHX 350 / HHK16/20S), Diesel generators , Excavators (upto 120ton class) , grab dredgers , Hydraulic Cranes, Mobile tower cranes like MTC 3625 & Alpha 2430 .  
Rope grabs ( clamshell grab , orange peel grabs)  
Also responsible for maintenance of power tools like demolition hammers of Hilti TE 1000 , 2000 , BOSCH GSH 11E  
  
Inspection & Testing of QRMH (Quick release Mooring Hooks) & Installation of Marine Loading Arms – MEP works
- ❖ Responsible for maintenance of Spud barges , pontoons , Jack up barges & other marine fleets .

## SKILLS

### Computer Knowledge:

- ❖ MS Office (Word, Excel and PowerPoint)

### Trainings :

Attended FAT , inspection and training of Hydraulic Impact Hammer- HHX 350 at Junttan factory in Kuopio , Finland Feb 2025

Attended Batching Plant and Concrete pump and boom placer technical training at Schwing stetter facility at Chennai .

Attended Hydraulics Training at Fluidsys Training Centre , Bangalore .

## Strength

- ❖ I consider my adaptability to work in diversified situations. Further I feel being confident, self motivated, having patience really helps us towards fulfilling Company's as well as self goal.

## Academic and Technical Details

- ❖ B Tech in Mechanical Engineering from Maulana Abul Kalam Azad University of Technology , WB with CGPA 8.02
- ❖ Higher Secondary from Aditya Birla Vani Bharati , WBHSCE with 76.5%.
- ❖ Secondary education from Aditya Birla Vani Bharati , WBBSE with 80.02%

## Personal Details

<b>Name</b>	Mr.Rajib Mazumder
<b>Father's Name</b>	Mr. Rajat Mazumder
<b>Date of Birth</b>	28/11/1993
<b>Sex</b>	Male
<b>Nationality</b>	Indian
<b>Languages Known</b>	English, Hindi ,Bengali
<b>Current Location</b>	Navi Mumbai, India
<b>Total Experience</b>	Ten Years
<b>Passport Details</b>	X3816673