



# SATYAM SHARMA

## MECHANICAL ENGINEER

With Diploma in Mechanical Engineering with 3 years field experience in Water Treatment Plant and Distribution network project in L&T Construction. My Goal is to achieve a full-time engineering position and continue to provide mechanical base service.

✉ sharmasatyam11@gmail.com

📞 7319055261

📍 ASANSOL, INDIA

📅 16 July, 1997

## WORK EXPERIENCE

### MECHANICAL ENGINEER (SITE IN-CHARGE) L&T CONSTRUCTION (WET IC)

09/2019 - Present

Banswara, Rajasthan, India

#### Roles & Responsibilities:

- Bagidora and Banswara Water Supply Project of 82 villages including 10.563MLD Water Treatment Plant, 34 ESR & 3 OHSR, 564 km D.I Pipeline Distribution Network.
- DI Pipeline Laying (100mm Dia to 450mm Dia)
- Maintenance & Smooth operation of Pumphouse, Intake, WTP, water supply of 82 villages by 646 PSP & 646 CWT, ESR & OHSR maintenance.
- Material handling, Local handling
- Cost Estimation & Optimization for productive Gross Margin
- Supervising, Manpower & Client handling
- Client Invoicing & Overall Responsibility of Water Treatment Plant smooth working.
- DPR, MPR and Site specific report preparation

### MECHANICAL ENGINEER (DIPLOMA ENGINEER TRAINEE)

#### L&T CONSTRUCTION (WET IC)

08/2018 - 04/2019

Kolkata, India

Garden Reach Water Works 50MGD Water Treatment Plant

#### Roles & Responsibilities:

- Operational & Maintenance of Equipment and Machinery by Predictive & Periodic Maintenance, Conditional Monitoring
- HSC, End Suction, Submersible Pump, Vertical Turbine Pump full maintenance
- 50 MGD capacity of Water Treatment Plant for water supply of south Kolkata.
- DPR, Monthly Progress Report Preparation

## INCOME & EDUCATION

### Current CTC

3.6 Lakhs

### DIPLOMA IN MECHANICAL ENGINEERING THE NEW HORIZON INSTITUTE OF TECHNOLOGY (WBSCTE)

06/2015 - 06/2018

Durgapur, West Bengal, India

#### Courses

- 3yrs. of Diploma in Mechanical Engineering approved by West Bengal State Council of Technical Education (WBSCTE) with 8.5 CGPA Marks.

### SECONDARY BOARD

#### BURNPUR RIVERSIDE SCHOOL (CBSE)

06/2002 - 06/2013

Asansol, West Bengal, India

## KEY STRENGTH

Leadership

Disciplined

Respectful to seniors

Decision maker

Confident

Patience

## PROJECTS

Final Year - Rocker Boogie Mechanism

## TRAINING

STEEL AUTHORITY OF INDIA LIMITED  
(06/2017 - 06/2017)

Summer Training from IISCO Steel Plant, Burnpur

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Bengali

Limited Working Proficiency

## HOBBIES

Reading Books

Playing Outdoor Games

Drawing

Watching Movies