

# CURRICULUM VITAE

## GOURANGA BERA

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Vill & Post - Anandanagar . P.S - Singur .

Dist - Hooghly . State - West Bengal . Pin - 712409

### Career Objective :

To become a part of your esteemed organization and serve you with my best of knowledge and improving efficiency, and driving innovation in engineering solutions. Seeking a challenging role in a growth-oriented organization to apply technical skills and contribute to operational excellence.

### Summary :

- 5 Years' experience in the field of Plant Maintenance Department & Production.
- 11.5 Years' experience in the field of Bio-Medical Waste Management-Maintenance & Operation.

### Academic Qualification:

| <u>Name of Exam</u>                                      | <u>Year of Passing</u> | <u>Name of Board /Collage</u>            | <u>Division</u> | <u>Percentage</u> |
|----------------------------------------------------------|------------------------|------------------------------------------|-----------------|-------------------|
| Madhyamik                                                | 2001                   | W.B.B.S.E                                | 1 <sup>ST</sup> | 76.1%             |
| H.S (science)                                            | 2003                   | W.B.C.H.S.E                              | 1 <sup>ST</sup> | 62.5 %            |
| Diploma in Aircraft Maintenance Engineering (Mechanical) | 2007                   | Indian Institute of Aeronautical Science | ----            | 78.45 %           |
| B.Tech - Mechanical                                      | 2025                   | MAKAUT                                   |                 | 8.34 CGPA         |
| MBA                                                      | Appearing              | MAKAUT                                   |                 |                   |

### PRESENT EMPLOYMENT:

Period : March 2014 – September 2025  
Position Held : **Assistant Manager** (Plant Operation) & **Assistant Management Representative -IMS**  
Organization : **MEDICARE ENVIRONMENTAL MANAGEMENT PVT. LTD-**  
DURGAPUR  
Company Description : **BIO-MEDICAL WASTE TREATMENT FACILITY.**

### Job Responsibilities

#### **1. Design & Development**

- Developing prototypes and conducting feasibility studies.
- Ensuring designs meet industry standards, safety regulations, and environmental considerations.
- Implementing new technologies to improve efficiency and reduce costs.

#### **2. Manufacturing & Production Support**

- Supervising the manufacturing process to ensure quality and efficiency.
- Collaborating with production teams to optimize designs for manufacturability.
- Troubleshooting mechanical failures and implementing corrective actions.

#### **3. Testing & Quality Assurance**

- Conducting tests and simulations to evaluate product performance.
- Performing root cause analysis for defects and failures.
- Ensuring compliance with safety and quality standards (IMS).

#### **4. Maintenance & Troubleshooting**

- Developing maintenance procedures and schedules for machinery and equipment.
- Diagnosing mechanical issues and implementing solutions.
- Coordinating with maintenance teams to minimize downtime and improve reliability.

#### **5. Project Management & Documentation**

- Managing projects from conception to completion, ensuring timelines and budgets are met.
- Preparing technical reports, documentation, and manuals-ISO.
- Collaborating with cross-functional teams, including electrical engineers, civil engineers, and project managers.

#### **7. Safety & Compliance**

- Ensuring workplace safety by adhering to engineering codes and environmental regulations.

- Implementing best practices for risk assessment and hazard prevention.

### **PREVIES EMPLOYMENT:**

Period : July 2011 – March 2014  
 Position Held : Asst. Engineer -Production & Maintenance.  
 Organization : ESKO DIE CASTING PVT LTD-48 DUM DUM ROAD . KOL- 700074  
 Company Description : The Company designs & manufactures of various type of Pressure Die Casting (aluminum & zinc alloys ) automotive parts like fan ( Orient , Pollar Toofan , Carpol etc) rotary and stationary components , Philips solar panel , ambrasator door hing , lock etc .

### **Job Responsibilities**

- Commissioning of Low Pressure Die Casting Machine.
- Breakdown maintenance of Low & High Pressure Die Casting Machine,Overhead Cranes, Melting Furnaces, Water Pumps, Compressor, PLC based Special purpose M/C's.
- Initial start up of TPM activities in all machines.
- Planning of the Machines for PM and for carrying out TPM activities in all machines.
- Planning of Spares and Consumables required for breakdown maintenance.
- Reconditioning of LPDC machines and Automation Accessories.
- Preparation and Maintaining of Breakdown records.
- Planning of Gauges for Calibration and maintaining of calibration records.

### **PREVIES EMPLOYMENT:**

Period : Oct 2010 – July 2011  
 Position Held : Maintenance Fitter in Production Department.  
 Organization : HINDUSTAN NATIONAL GLASS LTD , RISHRA , HOOGHLY.  
 Company Profile : Making glass container/bottles.  
 Job Responsibility : I S Glass Bottles Manufacturing Machine Maintenance.

### **PREVIES EMPLOYMENT:**

Period : July 2007 – January 2008  
 Position Held : Aircraft Maintenance Technician.  
 Organization : DECCAN AVIATION , MUMBAI .  
 Job Responsibility : Making Airworthy Aircraft , Aircraft Engine Maintenance , Airframe Maintenance & Plant Maintenance .

### **Current CTC**

**: 9.44 L**

### **Computer knowledge**

: MS Office , Dos , Internet , AutoCAD ,SAP

### **Language Known**

: English, Hindi & Bengali

### **Personal Profile**

Father's Name : Mr. Kashi Nath Bera  
 Date of Birth : 08 –Feb--1985  
 Sex : Male  
 Marital Status : Married  
 Nationality : Indian  
 Permanent Contact Address : Vill & Post – Anandanagar , P.S – Singur, Dist- Hooghly , State-West Bengal , Pin – 712409 , India

### **Decleration :**

*I do hereby declares that all the above mentioned information is true to the best of my knowledge. Thanking You.*

Date : \_\_\_\_\_  
 Place : \_\_\_\_\_

Yours Faithfully  
 GOURANGA BERA