

# BIKASH KUMAR SAHOO

## B. TECH. (MECHANICAL)

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### SUMMARY:

An Engineering professional with almost 12 years of diversified experience in mechanical maintenance, ship maintenance, harbor-operated tug operation and maintenance, and energy utility sectors. Expertise in Operation & Maintenance, Maintenance and Turnaround Planning, Contract Management, Cost Estimation, Asset Optimization, and Business Development.

### AREAS OF EXPERTISE:

- Mechanical Maintenance & Planning
- Tug Maintenance & Overhauling
- Planned Maintenance System (PMS)
- Critical Spare Procurement
- Workshop & Bunker Management
- Drydock & Annual Survey Preparation
- Propeller & Main Engine Overhauling
- Computerized Maintenance Management System (CMMS)
- Tug Certification & Compliance
- Safety & Quality Audits

### PROFESSIONAL EXPERIENCE:

#### **Currently associated with "Hindustan Coca-Cola Beverages Pvt. Ltd" (Since 06-06-2023)**

*Executive Maintenance Utility HCCB, Siliguri (West Bengal)*

- Maintenance of process boiler, refrigeration system, air compressors, CO2 system, HVAC, and diesel generators.
- Planning and executing predictive & preventive maintenance schedules.
- Managing spare parts and optimizing maintenance processes.

#### **Worked as Marine Engineer (Harbor Tug Operations) at Paradip Port (April 2022 March 2023)**

- Maintenance and troubleshooting of marine diesel engines and auxiliary systems onboard harbor tugs.
- Ensuring compliance with port safety regulations and operational efficiency.
- Coordinating with port authorities for docking, undocking, and assisting large vessels.
- Routine inspections and maintenance of propulsion and deck machinery.

### ACADEMIC QUALIFICATIONS:

- B. Tech (Mechanical Engineering), Biju Patnaik University of Technology, Odisha (2007-2011)
- Diploma (Mechanical Engineering), State Council for Technical Education, Odisha (2009)

### PERSONAL DETAILS:

- Date of Birth: May 1989
- Languages Known: English, Hindi
- Permanent Address: AT/PO- Bhapur, Dist.-Nayagarh, 752063 (Odisha)
- Hobbies: Badminton, Cricket, Volleyball, Watching Political Interviews
- Notice Period: 2 months or as per company requirements

**DECLARATION:**

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

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

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

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