# RISHI KUMAR



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# **OBJECTIVE**

To utilize the knowledge and skills to handle available career opportunities as a responsible intern engineer and manager especially in the fields of my interest and excel in it.



#### INDUSTRIAL TRAINING EXPERIENCE AND SKILLS

## **CARRIAGE REPAIR WORKSHOP ECR (INDIAN RAILWAYS)**

4 weeks (02February-03 March, 2015)

Specialized in basic maintenance engineering of coach repair, wheel and axle repair and CNC and lathe operations on various semi- automatic lathes that were installed in campus with all the manufacturing processes involved in the respective workshops.

## **DIESEL LOCO SHED JAMALPUR ER (INDIAN RAILWAYS)**

8 weeks (03 August-27 September, 2015)

Specialized in operation and maintenance of various types of diesel locomotives in Indian Railways running in eastern zone. Further specialized in fuel and lubrication system with operation and running under testing conditions.

## **SKILLS**

Regular computer skills including MS office, documenting, language proficiency, CNC programming, Mechanical maintenance operations with, Solid Edge ST9, AutoCAD 2014, MATLAB r2017, ANSYS 18.1

## **B.TECH. IN MECHANICAL ENGINEERING**

Aryabhatta Knowledge University, Bihar Percentage/CGPA: 75.32% / 8.19

#### **CURRENTLY PERSUING:**

#### M.TECH. IN MARINE ENGINEERING AND MANAGEMENT

Indian Maritime University, Kolkata Campus

Areas of Special interest: Operations management, production management on overall basis with knowledge of Marine engg. and management and marine engine design and Small and Medium lever sea and river based crafts design, their operations and maintenance studies.

**Objectives as an intern:** Understanding the Ship Maintenance operations and costs involved and thus to do a research upon the cost reduction of the piping and various machinery involved in the operations.

