# Name: Kothari Bhagyesh Surendra

Email ID: abk12051994@qmail.com

Current Address: Chimur, Chandrapur-442903.

Mobile No:8855999335

#### CAREER OBJECTIVE

To excel in my field through hard work, research and skill, So that I can build an innovative and dynamic career in your esteemed organization.

## TECHNICAL COMPETENCIES

- 3D MODELLING SOFTWARE: CATIA, PDMS, Pro-e.
- 2D MODELLING SOFTWARE: AutoCAD.
- SAP PM (END USER)
- SAP MM.
- Fabrication and Erection (FOB,ROB & Shelter)

## **ACADMICS**

2017:M.E in Mechanical Engineering (Refrigeration) from Central education of management & Engineering (Distance education), Nagpur passed with A grade.

2014:B.E in Mechanical Engineering from SNJB'S KBJ College of

Engineering, Chandwad, Nasik passed with 59.08%

2010:HSC from N.E.S. Jr. college parola passed with 73.33%

2008:SSC from N.E.S. High school parola passed with 82.61%

## **CERTIFICATION**

- CATIA V5 from Rootcad technologies Hyderabad
- PDMS from Cad zone solution (p) ltd Hyderabad
- SAP MM

## WORK EXPERIENCE

## SMS Ltd.

Project: Renovation of existing canal (Asolamendha canal)

Designation: Mechanical Engineer (Plant and Machinery)

Duration: 1 year 6 months.

# SMS Ltd.

Project: AKOR-GR Railway Doubling Project (RVNL)

Designation: Sr. Mechanical Engineer (Plant and Machinery)

Duration: 1 year 6 months

#### SMS Ltd

Project: Malewada-Chimur road project.

Designation:Sr. Mechanical Engineer (Plant and Machinery)

Duration: 1 year.

# RESPONSIBILITIES

- Installation of plant.
- Carry out repairs to all types of plant and equipment in a safe, timely and professional manner
- Assist in the development of planned preventative maintenance schedules (PPM).
- Report breakdown root cause, equipment faults and concerns to management,
   Group Leader and Lead Tech.
- Plan/prioritize workload to support production and ensure efficient use of working time.
- Manufacture spare parts as required (Simple Basketry Gaskets etc.) using lathes, milling machines, welding equipment, etc.
- Identify spares requirements and control/log usage.
- Assist with the moving, installation, repositioning of machines and equipment.

## RESPONSIBILITIES IN SAP PM

- In SAP Plant Maintenance check the efficiency and maintenance of technical objects.
- Maintenance plans and notification in Plant Maintenance system.
- Raise maintenance orders, order type, scope, resources, and schedule of the tasks delivery.

#### **PROJECT**

• Name: 3-Mass flywheel

Duration:1 yearRole: Team leader

• Description: Design a new regenerative flywheel where in object to increase the inertia, power output and efficiency of the engine using this system. So also the mass of the new flywheel is to be less than original flywheel.

# **EXTRA-CURRICULAR ACTIVITIES**

- Participated in National level technical festival.
- Participated in Automobile workshop, IIT Mumbai.
- Participated in 2<sup>nd</sup> International conference as volunteer.
- Participated in Robotic workshop

# GENERIC SKILLS

- Quick learner.
- Ability to learn new things.
- Innovative and always keen to face new problems.

• Optimistic.

# PERSONAL PROFILE

Name: Kothari Bhagyesh Surendra

Date of Birth: 10<sup>th</sup> May 1993

Gender: Male

Languages known: English, Hindi, Marathi, Marwari And elementary German.

Permanent address: At Parola, Tal-Parola, Dist-Jalgaon(MH) 425111.

Hobbies:ListeningMusic, Playing Cricket, Reading.

# DECLARATION

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

Date:

Place: Chimur. Kothari Bhagyesh Surendra