# SUMIT MANI TIWARI

D23 AKSHAR NAGAR VIRAMGAM AHEMDABAD GUJARAT 382150 7828985165 <u>tiwarisumit304@gmail.com</u> Mob.No. -7987438171

#### **Objective:**

A Mechanical professional seeking challenging opportunity to work for a renowned organization to enhance my knowledge, skills and techniques which can benefit the Organization and help me to grow.

### Education Qualification

EXAMINATION	YEAR OF PASSING	INSTITUTE	BOARD/UNIV.	PERCENTAGE
B.E. –Bachelor of Mechanical Engineering	2017	BERI BHOPAL	RGPV BHOPAL	69%
Intermediate (Class 12 <sup>th</sup> )	2013	BSEB PATNA	BSEB	65.5%
High School (Class 10 <sup>th</sup> )	2011	BSEB PATNA	BSEB	65.5%

## Training & Projects:

# Major Project

### OIL AND WATER SEPERATING DRONE

My Role: Study and Implementation of project.

**Project Description**: Oil and water Filtering Drone is a piece of equipment use to separate the oil and water mixture into their separate components. Oil Water separator are designed and selected after consideration oil separation performance and life cycle cost consideration.

# <u>Major Training</u>

# BHARAT HEAVY ELECTRICALS LTD BHOPAL" (BHOPAL)

A steam turbine is a device that extracts thermal energy from pressurized steam and uses it to do mechanical work on a rotating output shaft. Its modern manifestation was invented by Sir Charles Parsons in 1884.

### **Technical Skills:**

#### **Major exposure**

- Knowledge of VDA (quality).
- Knowledge of PDI (quality).
- Knowledge of paint shop quality.
- Knowledge of Dispatch.
- Maintain documents according to ISO TS 16949 & IATF 1694.
- Knowledge of calibration Process & activity
- > 7 QC tool, Kaizen, 5S
- Knowledge of UTM operating
- Knowledge spectro lab operating
- Knowledge of Millipore testing
- Knowledge of SAP

### **KEY Skills**

- > Documentation and presentation skills.
- > Measuring instruments.
- > Process monitoring.
- > Process improvement.
- > Training qualities.
- > Internal and external Audits.

#### Professional experience:

- **CURRENT PROFILE:** Working as Associate in Calibration with **ASK AUTOMATIVE PVT. LTD. AHMEDABAD ( GUJARAT)**
- From 04/01/2018 to till date.
- ASK AUTOMATIVE is ISO/ TS 16949 -2009, ISO 1 OHSMS 18001:2007 CERTIFIED UNIT. It is larger manufacturer of various die casted aluminum automobile parts and brake shoes.

#### **RESPONSIBILITY**:

- Vital data checkpoint agreement
- ➢ for handling shift as a shift incharge
- Quality documentation.
- Customer rejection
- Patrolling inspection
- Shop floor quality problem handling
- > Sampling inspection of parts from casting and machining
- > I am responsible for kaizen also for improvement in quality
- ▶ I am responsible for 5s and safety on the shop floor

## **Personal Information**

Father's Name	: RAMJEE MANI TIWARI
Date of birth	: 02/09/1996
Languages known	: HINDI, ENGLISH.
Hobbies/Interests	: PLAYING CRICKET, WATCHING MOVIE
Strengths	: Good Communication Skills, Leadership, positive attitude
Declaration:	

I hereby certify that all the information provided here is correct to the best of my knowledge.

#### SUMIT MANI TIWARI

Date: 01/09/ 2018 Place: AHEMDABAD