

# MEET K. ACHARYA

 +91 9106625773  [acharyameet728@gmail.com](mailto:acharyameet728@gmail.com)

To pursue a Challenging career and be a part of Progressive Organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization

## EDUCATION

**JULY 2021**

**BACHELOR OF ENGINEERING IN MECHANICAL**, BITS – VADODARA (GTU)

CGPA: 8.46

**AUGUST 2018**

**DIPLOMA IN MECHANICAL ENGINEERING**, PARUL UNIVERSITY – VADODARA (GTU)

CGPA: 8.39

## EXPERIENCE

**JUNE-2022 – DECEMBER 2022**

**APPRENTICE TRAINEE**, GODREJ INDUSTRIES LTD. VALIA

- Read and interpret blueprints, technical drawings, schematics, and computer-generated reports.
- Investigate equipment failures and difficulties to diagnose faulty operation, and to make recommendations to maintenance crew.
- Installation of new equipment according to customer requirements and perform initial testing and optimization procedures to ensure correct and efficient operation, reducing risks by 97%.
- Establish and coordinate the maintenance and safety procedures, service schedule, and supply of materials required to maintain machines and equipment in the prescribed condition.
- Recommend design modifications to eliminate machine or system malfunctions.

**MAY 2017 – JUNE 2017**

**PRACTICAL TRAINING (INTERNSHIP)**, MICRON ENGINEERS. RANOLI

- Read and interpret blueprints, technical drawings for development of Various Seals for Pumps, Valves etc.
- Study industrial processes to determine where and how application of Seals can be made.
- Establish and coordinate with customer maintenance and safety procedures, service schedule, and supply of materials required to maintain machines and equipment in the prescribed condition.
- Recommend design modifications to eliminate machine or system malfunctions.

## ACADEMIC PROJECTS

### BATTERY OPERATED 3-D PRINTER

Our Project is user defined problem (UDP) which is based on the concept to create a three-dimensional solid object. In the 3D printing process, sequential layers of material are laid down by the 'printer' until object creation is completed.

### AUTOMATIC DRAINAGE CLEANER

Our Project is user defined problem (UDP) which is based on the concept to replace the manual work in drainage cleaning and lake outside border cleaning by automated system. The chief function of the proposed project is to collect, transport as well as dispose the solid waste in the bucket by the help of claws.

## SKILLS

- **Project management** skills and completing the same within deadline.
- **Assist** with field and **manufacturing problems**.
- A **team player**- Ability to take **initiative** and enable **coordination** among multiple teams.
- Software proficiency in **Windows 10, MS Office**.
- Optimistic, Pro-active, and responsible
- Basics of **AUTO CAD**. Basics of **Design Engineering**
- Read and interpret drawing and specifications.
- Excellent **communication**, a good influencing and **negotiating skills**
- Believe in **strong relationship** and **continuous improvement**

## ACTIVITIES & OTHER DETAILS

- Actively participated in many technical and non-technical events at intercollegiate, national level events.
- **Date of Birth:** 13/08/1999
- **Hobbies:** Playing strategic games, watching television series, playing football.
- **Languages known:** English, Hindi, Gujarati
- **Address:** 66, Upkar Society, Nr. Hari Nagar, Gotri, Vadodara - 390007