

Ramanuj Mayur K.

C-404, Santipujya Homes, Silver star road,
Chandlodiya, Ahmedabad.

Mobile :+91-9033206545,+91-7016995516

E-MAIL : mayurramanuj0305@gmail.com

Objective

"Intended to build a career with leading organization and grow my technical and leadership skills, Whereby I can contribute valuably, and willing to work as a key player in challenging and creative environment to best of my ability."

Academic Background

Bachelor of Mechanical Engineering from **LDRP Institute of Technical Research** affiliated to KSV University, with **7.59 CGPA** in May 2018.

Diploma in Mechanical Engineering from **C U Shah Technical Institute in Diploma Studies** affiliated to GTU, with **8.81 CGPA** in May 2015.

S.S.C.:76.00% from Gujarat Secondary Education Board during the year 2012.

Skill Set

- **Interpersonal Skills:**
 - Self-Disciplined, Cooperative & Helpful Nature
 - Dedicated to Work, Quick Decisions Maker, Team player
 - Self-Confident, Better communicator

Software Exposure

- **Technical skills:**

Masteries Software Skill	Solidworks, Autocad ,Creo, Basic of Inventor
Other Software Skill	Microsoft Teams, Skype
Other Tools	Expert in MS Power Pont, MS Excel, MS Word

Project History

- Name: **Design and Development of Lathe Safety Device**
- **Final End Term Project**
- **Description:** Project is associated with one aim to develop a device which is useful and impactful in the shop floor of workshop so as to reduce the accidental failure and breakdown of machine as well as to be arranged in such a way that could be safety feature for new comer students in university.

Professional

SARMI INDUSTRIES,

Kubadthal GIDC-AHMEDABD

Mechanical Designer,12/2018 to till 08/2019

- SARMI is one of the leading Manufacturer of Roto-Molding Machines as well as Molding Component.
- Involved in the Design & Development of various aspects of Roto-Molding Machines, works in all phases of the design process for a multitude of products, components, parts and components used in assemblies as well as sub assemblies, including drafting, dimension, tolerancing, prototyping and documenting results.
- Also interacting with daily labor in order to explain and overseas the production and drawing quarries.
- Gained Mechanical design experience spanning part modeling/assemblies and subassemblies development/Mechanical drafting/benefits of Pre production/production procurement/sheet metal/weld assembly design/Roto molding design/fitting design/fastening design/laser cutting machine/part programming for CNC laser Cutting Machine.

Hi tech Digital Solution

Mechanical Designer - 11/2019 to till date

- Hitech iSolutions LLP is a multidisciplinary outsourcing & consulting service provider with global presence across more than 50 countries which enables to work with different potential spanning variety of multidisciplinary work like Heavy industries,Automation,Aero space engineering,Furnicher industries ,Mill work and so other.
- As part of being daily chain had worked in multiple project from different different software.
- Learn Cross client communication for better utilization as well as to match clients satisfaction in order to achieve 100% CSI. Also to achieve this goal Planning and Control were also learnt as part of team member.
- Aero-space engineering - Us based client manufacturing vast variety of part of helicopter and special purpose fixture in solid-works being part of project successfully achieved goal that are set to be achieved.
- Heavy Industries - Worked project from ABB world wide which targeted to design motors as per inputs avail by company.Participated in design and development of different parts of compressor and pressure vessels in solid works. And also worked in Projects Like P&ID and 2D to 3D conversion of assemblies in

auto cad.Designing of sheet metal parts in solid works with modeling and drafting as well as nesting plans.

- Automation - Client from Ireland need Hopper for automated transfer line of recycling plant that minimizes the spillage of material in creo by fully standardize and replaceable on site.Also being part of that successfully become team player in order to achieve already sated standardize goal.

Senior Mechanical Designer - 03/2022 to till date

- Completed full scale project plans,including overseeing engineering activities and designing processes.
- Become a part of daily tasking team to help and improve clients lead time for design as well as Manufacturing & also learns Organizational skills like,
 - Clients Communication across different countries
 - Project Under standing
 - Resource Management
 - Project Tracking & Improvement
 - Root cause analysis
 - First Time right Concepts
 - Project Presentation
 - Team Handling & work allocation

Certifications

CSWP - Mechanical Design
CSWP - Advance Sheet Metal

Personal Details

Birth Date	11 th JUNE, 1997
Gender	Male
Hobbies & interests	To know and learn about new things, Listening Music
Father Name	Mr. Kiritbhai I. Ramanuj
Marital Status	Unmarried
Languages	English, Hindi, Gujarati

I, **Mayur K. Ramanuj**, hereby declare that the information provided above is true to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

MAYUR K. RAMANUJ