# **RESUME**

### MOHAMMED SADIQ

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#### CAREER OBJECTIVE

To work in a skilled and challenging environment that would enhance my creative and technological skills while contributing to the overall growth of the company.

## ACADEMIC CREDENTIALS

B.E MECHANICAL	GM Institute Of Technology, Davanagere	2018-22	6.85(CGPA)
PUC	Kirloskar Indipendent PU College, Harihar	2017-18	51%
SSLC	Aditya Birla Public School, Kumarapatnum	2015-16	6.6(CGPA)

#### **SUMMARY**

- Experience in designing and developing components for the Flexible drive coupling & Filters.
- Responsible for developing the required to prototype development, and assembly.
- Good working knowledge on Tolerance.
- Experience in designing the components of the bore and key.
- And erp software Experience on Solid works, Solid Edge, Catia v5 and ERP.
- Working knowledge of Machining, Welding, Press Tools, Fixtures and Sheet metal process.
- Good exposure to Performing drawing checks on customer drawings as per manufacturing requirements.

### **EXPERIENCE**

HYDAX HYDRAULICS PVT LTD

JAN 2023 – Present

The current projects are being handled based on Solid works, ERP.

Roles and responsibilities

Feasibility study and Risk Assessment for the new product to produce.

Preparing drawings and models using SOLID WORKS based on Customer requirement.

Study the requirements and prepare the schedule and process flow to meet delivery schedule Co-ordination & interaction with customers for drawing & quotations status.

Ensuring the production and inspection of developed parts.

Good at usage of Measuring Instruments.

## **INTERNSHIP**

- In-plant Training at Grasim Industries Limited, Kumarapatnam from 30/08/2021 to 29/09/2021 at HR Department & Studied on the Organizational Process.
- At International Model United Nations as Campus Ambassador Intern from 11/06/2021 to 16/07/2021

#### PROJECT HANDLE

Client: L and T PROJECT AND GODREJ.

Project Description Responsibilities: Flixible drive coupling (spine and key) Preparation of concept design. Concept development and Modeling. Inspecting the product.

## ACADEMIC PROJECTS

PROJECT TITLE	DEVELOPMENT OF BIO-DEGRADABLE CBS USING NATURAL FIBER COMPOSITES FOR CIRCUIT BOARD APPLICATION – UG Final Year Project
TEAM SIZE	4
DESCRIPTION	Circuit boards (CBs) have been developed using bio-composites made from natural fibers which is extracted from banana stems.  which are normally considered as agricultural wastes or co-products and Selected for KSCST and Sanctioned. (45S_BE_2045)

#### **SOFTWARE SKILLS:**

SOLID WORKS, ERP, CATIA, Solid Edge, Micro soft office (Power Point, World, Excel)

#### **HOBBIES**

- Traveling & Trekking
- Swimming

### PERSONAL PROFILE

Name MOHAMMED SADIQ
Father Name HAJARATSAB C MAIDUR
Mother Name SHABINA BANU H MAIDUR
Date of Birth 07/05/1998

Date of Birth 07/05/1998
Nationality INDIAN

Languages Known English, Kannada and Hindi

Address H C Maidur at Kawalettu near government school, Janta colony, Kumarapatnum-581123

### **DECLARATION**

I hereby declare that the above information is correct and true to the best of my knowledge and belief.

Place:

Date:

(MOHAMMED SADIQ)