## Mallikarjun M Gomadi

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# **Profile Summary**

- Mechanical Engineer with 6 months experience in Mechanical Design in Aerospace Industry ( Aequs).
- Having good Mechanical and Analytical skills.
- Strong Presentation, Communication and Interpersonal skills.
- Willing to Learn and adopt to changes and self driven.
- Looking out for opportunity to Learn & work hard with full determination and dedication to achieve organizational as well as career growth.

## **EDUCATIONAL QUALIFICATION:**

Qualification	Name of the institution	Year of passing	University /Board	Percentage
B.E (Mechanical)	KLE Dr.M S Sheshgiri College of Engineering and Technology,Belagavi	2017	Visvesvaraya Technalogical University	75.82
PUC	Alvas PU College Moodbidri	2013	KEA Board	89.87
SSLC	KRCE'S English Medium School Bailhongal	2011	KSEE Board	94.08

#### **TECHNICAL SKILLS:**

• CAM Software : Solid Edge (V19/V20),CAD,CAMD.

• Undergoing Training: CATIA V5, Uni Graphics.

• CAE Software : Ansys 15

• C language : Basic knowledge in C programming

#### Aequs Pvt ltd, Belgaum, Karnataka

(On the roles of Aerospace Knowledge Center)

Aequs is a global precision manufacturing company headquartered in Aequs Special Economic Zone in Belagavi, Karnataka, India. The company specializes in precision manufacturing, forging, sheet metal fabrication, surface treatments and assembly for aerospace and allied industries. Besides India, Aequs operates several manufacturing facilities in the US and France, catering to global OEMs.

#### Job Responsibility:

- Worked as Level1 Trainee on Mechanical Design.
- Worked on Solid Edge (V19/V20) as trainee and supported the Design work.
- Worked on Aerosystem Precision system parts.
- Analyzing and Understanding the design requirements.

### **Academic Project:**

Project 1: Design and Fabrication of electrically operated Pond Cleaning Machine.

- To make a low cost waste accumulation and disposal concept.
- Designing will be carried out for portable and mobile machine.
- The concept of proposed machine is to clean the stagnant water Bodies/ponds without actually getting into the water.
- To maintain clean and healthy environment.

Project 2: Performance Characteristics Of C.I Engine For Different Injection Pressure Using Bio fuel ( Neem Oil ).

- In order to find alternative source for Petroleum Product and To determine
  Performance Characteristics using Bio fuel which can replace the Petroleum
  Products and using some additives in order to increase the efficiency as compared to
  Performance of petroleum Product.
- Neem oil is brought from "HASAN AGRI UNIVERSITY" and esterification carried out at "DHARWAD AGRI UNIVERSITY".

#### **Reorganization and Extra Circular activities:**

- Completed 10 Days Industrial Internship Training Program in Production, Design & Management Offered by JAIN ENGINEERING & JAIN SEALS, a well known seal manufacturer.
- Got 1<sup>st</sup> Prize in Quiz Competition.
- Completed "NCC" in "AIRWING" Section and obtained "A" Certificate
- Worked as "HOUSE CAPTAIN" for 2011 batch at School level.
- Obtained "BEST ACADEMIC BOY" for the year 2011 S.S.L.C Batch.

#### **PERSONAL DETAILS:**

DOB : 09/06/1995

Father's Name : Mahantesh R Gomadi

Mother's Name : Sumangala M Gomadi

Gender : Male

Nationality : India

Languages Known : English, Kannada, Hindi

Address : Shri Balaji PG, Shri Vivekananda Road, Prashanth Ext, Whitefield. Bangalore.

Hobbies : Reading books, Listening Music, Playing Cricket

#### **DECLARATION:**

I hereby declare that the above given information are true and to the best of my knowledge

Place : Bangalore Mallikarjun M Gomadi

Date : / /