

CURRICULUM VITAE

MOHAMMED GOUSE

+91 7338416895

mohammedgouse783@gmail.com

Total Work Experience: 5 Years, 8 months as a Mechanical Engineer.

Career Objective:

Seeking challenging opportunities to leverage my skills for the success and growth of the organization.

QUALIFICATION:

M.Tech (Machine Design)

VTU PG Centre, Kalaburagi, Visvesvaraya Technological University, Belagavi

Percentage: 70.41%

Year of Passing: 2018

B.E (Mechanical Engineering)

BTL Institute of Technology, Bangalore, Visvesvaraya Technological University, Belagavi

Percentage: 64.57%

Year of Passing: 2014

PUC (12th)

SRPS PU College, LVD College Campus, Raichur, Board of Pre University Education, Bengaluru

Percentage: 69.66%

Year of Passing: 2010

SSLC (10th)

MGEMHS Wadi Jn, Board Of Secondary Education, Bengaluru

Percentage: 80.80%,

Year of Passing: 2008

Industrial Experience 1:

- **HAL Hindustan Aerospace Limited**, Bangalore: Internship in Maintenance Department in Engine Division (Aug 2016- Sept 2016)
- **ACC Associated Cement Company**, Wadi Jn, Gulbarga, Karnataka: Internship in Maintenance Department (Oct 2016- Dec-2016)

Work Experience: 04 Months

Projects:

- Automatic Clutch & Brake Applying System
- An Experimental Study on Mechanical Properties of E-Glass Fiber Reinforced MMCs

Publications:

- **JETIR Publications:** An Experimental Study on Mechanical Properties of E-Glass Fiber Reinforced MMCs

Computer skills:

- MS Office

Mechanical Design Softwares:

- AutoCAD
- CatiaV5
- Unigraphics Nx
- Ansys Workbench

Industrial Experience 2:

Company Name: Hajee AP Bava Construction Company Pvt. Ltd (HAPBCO)

Designation: Mechanical Engineer , Fabrication Engineer, Supervisor

Site Engineer, Supervisor

Projects:

- Ultratech Cement Pali, Rajasthan (10/05/2022 - 06/09/2023)
- Ultratech Cement Works, Dankuni, West Bengal (10/12/2020 - 1/05/2021)
- Samrat Cement Company Pvt. Ltd. Nepal (4/02/2019 - 27/11/2020)

Work Experience: 3 years 1 month

ROLES & RESPONSIBILITIES

- Read fabrication drawings.
- Supervise cutting, rolling, welding, and assembly.
- Check dimensions & fit-up accuracy.
- Prevent material wastage.
- Co-Ordinate with Erection team.

Industrial Experience 3:

Company Name: DRDO, Hyderabad (01/11/2023 to Still Working)

Designation: Mechanical Engineer, QA/QC Engineer

Work Experience: 2 years, 7 months

ROLES & RESPONSIBILITIES

- Stage wise inspection of Raw material, Component Level & Assembly level based on the respective reference documents.
- Verification of Mill Test certificates of Raw material for proper traceability.

- Witnessing Chemical Analysis test & Ultrasonic Testing
- Verification of Heat Treatment Reports of Raw Material.
- Conducting Raw material Testing (Destructive testing).
- Dimensional inspection using precision instruments.
- Conducting Dye Penetrant Test on the component level.
- Witnessing Surface treatment
- Conducting NDT (UT, RT, DPT, MPT) based on the type of material & their respective test based on the reference documents.
- Preparing the Daily Inspection Report after every inspection witnessed.
- Verifying the Raw material & Component level inspection reports and providing the clearance.

Personal Details:

- Name: Mohammed Gouse
- Date of Birth: 10/06/1992
- Sex: Male
- Address: Wadi jn, Tq: Chittapur, Dist: Kalaburagi, Karnataka
- Marital Status: Single
- Nationality: Indian
- Languages Known: Hindi, English, Kannada

Passport Details:

- Passport Number: NOO81354
- Place Of Issue: Bangalore
- Date of Issue: 03-06-2015
- Date Of Expiry: 02-06-2025

Declaration:

I here by declare that the above furnished information is true to the best of my knowledge and belief.

Place: Hyderabad

MOHAMMED GOUSE