

# Raees Shaikh

## MECHANICAL ENGINEER

A Mechanical Engineer seeking a challenging opportunity to work for a renowned organization to enhance my knowledge, technical skills and benefit the Organisation

✉ raeesshaikh.career@gmail.com

📍 KHARGHAR, NAVI MUMBAI, INDIA

📞 8450962737

🌐 [linkedin.com/in/raees-shaikh-mechanicalgraduate](https://www.linkedin.com/in/raees-shaikh-mechanicalgraduate)

## EDUCATION

### BE : Mechanical Engineering

Anjuman Islam Kalsekar Technical Campus

2016 - 2020

7.17 CGPA

### HSC

Jai Hind College ,Churchgate

2014 - 2016

66.15 %

### SSC

Anjuman Islam Allana English High School,  
CST

2013 - 2014

83.40%

## TECHNICAL EXPERIENCE

### Development Engineer

Mas Industries Pvt ltd

04/2021 - Present

Leading Elevator Manufacturer

Achievements/Tasks

- Managed preparation of BOMS for Production and Costing with strict deadlines
- Calculated operation per cost for bending, punching, and laser machine
- Prepared and Updated standard BOMS and miscellaneous production planning activities in SAP
- Handled revision of drawings and costing

### Mechanical Intern

Ocean Energy

01/2021 - 03/2021

Navi mumbai

Contract Based in Prototyping

Achievements/Tasks

- Managed Manufacturing, post-processing of 3D printed , acrylic, etc
- Troubleshooted and Come up with *innovative solutions*
- Worked according to the deadline successfully delivering 6 projects.

### Industrial Project

Economic Batch Quantity AND SUGGESTING 5S TECHNIQUES

Achievements/Tasks

- Solved the problem in BATCH QUANTITY and Management of 2 finished products by establishing the Economic Batch Quantity by using Routhe sheets, Setup and Holding cost which will *minimize production costs with annual saving of Rs 57,600* and suggested 5s techniques to improve management in future chores
- LED THE GROUP OF FOUR MEMBERS

## SKILLS

- AutoCad
- Microsoft software products
- SAP
- Ability to read and understand drawings
- Continuous improvement
- Teamwork collaboration
- Leadership
- Strong Problem solving
- Good Communication skills written and oral

## ACHEIVEMENTS

- National level Poster presentation
- Member of lifelong extension group
- Design Challenge for Space Saving Furniture
- Intercollege Badminton championship

## COURSES

- Inspection and Quality Control in Industry  
*NDT INSPECTION, ENGINEERING METROLOGY - 4 weeks {NPTEL}*
- Fundamentals of Manufacturing Process  
*12 weeks { NPTEL }*

## CERTIFICATES

- Lean six sigma foundation  
*Lean Manufacturing, 7qc Tools*
- Geometric Dimensioning and Tolerance  
*Skilled with measurement of G d and t terminologies using 5+ equipment*
- ISENTO ( RoboKart - IIT Bombay )

## LANGUAGES

ENGLISH

Full Professional Proficiency

HINDI

Native or Bilingual Proficiency

## AREA OF INTERESTS

PRODUCTION

PRODUCTION PLANNING

DOCUMENTATION

MANUFACTURING PROCESSES