Curriculum Vitae

MAYURESH MOTILAL NAIKWADE

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CAREER OBJECTIVE:

Seeking for a career opportunity to utilize my mechanical training and skills and provide a significant contribution to the success of my employer effectively. Willingness to work hard in a challenging environment with a purpose of growth, knowledge and creativity, to achieve organizational goals.

ACADEMIC QUALIFICATION:

| EXAMINATION | INSTITUTION / UNIVERSITY | PERCENTAGE | YEAR |
|------------------------------------|--|------------|------|
| M.E (Manufacturing System Engg) | Saraswati College of Engineering,Kharghar (Mumbai University) | Pursuing | 2018 |
| B.E (Mechanical Engineering) | Vishwaniketan's Institute Of Management Entrepreneurship And Engineering Technology (Mumbai University) | 65.65% | 2017 |
| HSC | Vithoba Khandappa High School And Junior College (Maharashtra Board) | 59.33% | 2013 |
| SSC | Konkan Education Society English Medium High School (Maharashtra Board) | 67.64% | 2011 |

WORK EXPERIENCE:

• TEACHING EXP -1 Yrs.

Saraswati College of Engineering, Kharghar (21/01/2020 to **Till Now**). **Job Description:** Lecturer:

- Conduction of Theory and Practical lectures.
- Conduction Supervision of Test and Semester Exam.
- Coordinator of Industrial Visit and Placement Drive.
- Coordinator of Cultural and Sports Event.
- Coordinator of Documentation work of Attendance, Marks and Fees etc.
- Coordinator of Maintenance work of Practical instruments.

Vishwaniketan's Institute of Management Entrepreneurship & Engineering Technology (iMEET) (10/07/2017 to 30/06/2018).

Job Description: Assistant Professor:

- Conduction of Theory and Practical lectures.
- Conduction Supervision of Test and Semester Exam.
- Coordinator of Industrial Visit and Placement Drive.
- Coordinator of Cultural and Sports Event.
- Coordinator of Documentation work of Attendance, Marks and Fees etc.
- Coordinator of Maintenance work of Practical instruments.

• INDUSTRIAL EXPERIENCE – Still Working

Western Miniforge Pvt. Ltd (03/11/2018 – 18/01/2020).

Products: This is an ISO 9001:2015 Company, involved in Synchro sleeve, Synchro ring, Planetary gear, Shifting lever, Shift lever, Flange fan pulley mounting forging, Forked chain link, Gear shift lever, etc.

Job Description: Production, Manufacturing & Quality Assurance:

- Daily & Weekly Planning of Manufacturing schedule with interdepartmental & vendors.
- Coordination with supplier/Customer regarding material, drawing & design issues.
- Rigorous review with team as per production planning.
- Time study of component for manufacturing.
- Inspection of components and analysis of deviations with proposed course for rectification
- Doing the magnetic particle test after proof machining. And also check HARDNESS of different materials after heat treatment.

- Dealing with TPI and getting products approved satisfying the requirements as per QAP.
- Allocating and changing the works planning according to priorities with daily production target.

TRAINING:

- Dalal Engineering Pvt. Ltd, Thane June 2014.
- Government Milk Scheme Khopoli in June 2015.

PROJECT:

- Design and Analysis of distortion in Turbo scroll.
- Catia Project on Design of Lathe Tail Stock.
- Catia Project on Engine of Car Maruti Zen.
- Project on Heat Exchangers with Use of Catia and Ansys.

SOFTWARE SKILLS:

- CATIA.
- Basic C Programming Language
- Ansys
- Ms Office
- AUTOCAD
- MS-CIT

EXTRA-CURRICULAR ACTIVITIES:

- I Had Participated And I Got Pass In Examination Of International Olympiad Of Science In 2009.
- I Had Participated And I Got Pass In Examination Of International Olympiad Of Mathematics In 2009.
- I Had Participated and I Got Pass in Examination of Maratha Mandir's Maharashtra Dnyanpeeth in English and Secured Second Grade In Feb, 2010.

PERSONAL DETAILS:

| Date of Birth | : 11th August1996. | |
|----------------|-------------------------------------|--|
| Language Known | : English, Hindi, Marathi. | |
| Gender | : Male | |
| Marital Status | : Single | |
| Hobbies | : Playing, Driving and Net Surfing. | |
| Nationality | : Indian | |
| | | |

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

DATE:

PLACE: Panvel

(Mayuresh Motilal Naikwade)