ANISH TARAJIYA

To be a part of an organization where get a chance to use my knowledge and skills to contribute in the progress of the organization as well as myself.



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Education

2016-2019 Government Engineering College, Patan. CGPA: 7.86

Bachelor of Engineering Mechanical Engineering

C. U. Shah University CGPA: 9.10

2013-2016 Diploma Engineering

Mechanical Engineering

C. U. Shah English High School Percentage: 73.50 %

10th (Secondary Examination)

Gujarat Secondary Education Board

Skills

2013

Technical NX 3D Modelling, NX Drafting, NX Structural Analysis, NX Sheet Metal, NX Laminate Composites,

NX Thermal and Flow analysis, Auto CAD

Other Microsoft Office

Academic Projects

DESIGN, ANALYSIS AND OPTIMIZATION OF AUTOMOTIVE RADIATOR USING DIFFERENT MATERIAL COMBINATIONS

B. E. Final Year Project

In this Project, I've done Thermal and Flow analysis in Unigraphics NX 9.0 of existing Automotive Radiator and also of New modified radiator by changing material of Existing Radiator and improved its strength as well as cooling effect.

HYBRID VEHICLE

Diploma Final Year Project

In this Project, I've worked on Hybrid Vehicle which can run on Engine and Electrical Motor in order to introduce a small Hybrid Bike which consumes less fuel and also is environment Friendly.

Seminars & Technical Activities

20nd February, 2017 Attended "Japanese Manufacturing Concepts" workshop organised at Saffrony Institute of Technology.

8th March, 2017

Participated in 3D Modelling Competition Organized at Gujarat Power Engineering and Research Institute.

7th June, 2019

I've Published the Research Paper on Radiator performance improvement in the IJRASET Publication.

Design, Analysis and Optimization of Automotive Radiator using Different Material Combination

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Awards And Achievement

31st January, 2017 I Got Silver Medal for 2nd position in Diploma Engineering at C. U. Shah University during Convocation.

Other Details

Date of Birth

22nd June, 1998

Nationality Religion Indian

Marital Status

Muslim Unmarried

Languages--Known

English, Hindi, Gujarati

Declaration

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

Date: Yours Faithfully

(Anish Tarajiya)