# **RESUME**

# YASHKUMAR ATULBHAI GUPTA B.E. MECHANICAL

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## **CAREER OBJECTIVE**

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization.

## EDUCATION QUALIFICATIONS

TYPES OF	UNIVERSITY /	COLLEGE / SCHOOL	YEARS	AGGREGATE
DEGREE	BOARD NAME	NAME		
B.E. MECHANICAL ENGINEERING	GUJARAT TECHNOLOGICAL UNIVERSITY	SMT S. R. PATEL ENGINEERING COLLEGE	2018	CGPA:-8.49
HIGHER SECONDARY EDUCATION	GUJARAT HIGHER SECONDARY EDUCATION BOARD	SHRI J. M. CHAUDHARY SARVAJANIK VIDYALAYA	2014	Percentage:-55%
SECONDARY EDUCATION	GUJARAT SECONDARY EDUCATION BOARD	SHRI J. M. CHAUDHARY SARVAJANIK VIDYALAYA	2012	Percentage:-77%

### **PROJECT DETAILS**

#### PROJECT:-1

**TITLE**: Design and Development of Advance Tensile Testing Machine.

**DESCRIPTION**: - Our main aim is optimum cost and as maximum accuracy.

- It can easy to handle.
- Machine weight is low.
- Our aim is this machine can transfer easily one place to another place.
- It can give the highly portable.
- Our machine tensile testing on different material like Metal, Plastics, Rubber, Lather, and Cotton.

Duration: - 9 Months

Role: - Leader & Designer

Team size: - 4

#### PROJECT:-2

**TITLE**: Design and Development of Rope Pump.

**DESCRIPTION:**-

- Our main aim is simple in construction.
- It can less maintenance cost.
- It cans optimum initial cost.
- Our aim is this machine can transfer easily one place to another place.
- It can give the highly portable.

Duration: - 1 years

Role: - Leader & Designer

Team size: - 4

### FIELD OF INTERESTS

- Production.
- Oil Hydraulic and Pneumatic.
- 3D MODELLING.
- Quality control

## SOFTWARE SKILLS

- Ms Office.
- Basic Knowledge of CREO Parametric\_2.0.
- Basic Knowledge of AUTOCAD.

### **INDUSTRIAL VISITS**

#### **Industrial Visit at:-**

• Banas Dairy, Palanpur

#### Industrial Visit at:-

• Indo German Tool Room, Ahmedabad

#### Industrial Visit at:-

• Amman Apollo India Pvt Ltd, Mehsana

#### Industrial Visit at:-

• Gujarat Apollo Industries Limited, Mehsana.

#### In plant training at:-

- Neptune Industries Ltd, Mehsana Ahmedabad Highway.
- Duration:-15<sup>th</sup> DAY

#### In plant training at:-

- Umiya Fabricators, Ahmedabad.
- Duration:-15<sup>th</sup> DAY

### **ACHIEVEMENTS**

• During last year of my B.E. MECHANICAL ENGINEERING, I and my group members worked on Tensile Testing Machine because these days, some manufacturing industries have tensile testing machine. They are used to take to measure strength of material and control the quality of products. These machines have massive in size and higher weight. Thus, we developed new tensile testing machine, which is higher accuracy and more flexibility. So, we got first rank among all 26 projects and my college was given to grant us 26,000 rupees.

## WORKSHOP AND SEMINARS

- One Day Workshop on "Achieve the Excellence in Microsoft Office" Organized by Prof. N. N. Chaudhary and Prof. H. C. Patel during 20<sup>th</sup> Oct, 2015.
- One Day Workshop on "Motor Cycle Overhauling" Organized by Prof. N. N. Chaudhary during 27<sup>th</sup> Feb, 2016.
- Three Day National Level "Entrepreneurship Awareness Camp" sponsored by Entrepreneurship Development Institute of India (EDII), Gandhinagar during 22<sup>nd</sup>-24<sup>th</sup> June 2017.
- Three Day Workshop on "Industrial Automation" Organized by Embed Tech Pvt Ltd.
- Seminar on "Renewable Energy Scenario and Scopes in Industries" by Dr. V. M. Modi.
- Seminar on "Different Metal Joining Process and its Application in Industries" by Mr. Jignesh Patel.

### **CURRICULAR ACTIVITIES**

- Presented presentation on Solar Tree.
- Presented presentation on Design and Development of Advance Tensile Testing Machine.
- Presented Research paper NCIET on Design and Development of Advance Tensile Testing Machine.

#### **STRENGTH**

- Believe in myself; self-confidence.
- A good helper towards those who need it.
- Hard worker.

#### **WEAKNESS**

• I am too focused on my work and I need to find more time to relax.

### DECLARATION

• I hereby declare that all the statements made in resume are true and correct to best of my Knowledge.

# PERSONAL INFORMATION

Name: - Yashkumar Atulbhai Gupta Father's Name: - Atulbhai Rameshchandra Gupta Date of Birth: - 2<sup>nd</sup> Jun 1997 Nationality: - Indian Meridian status: - Unmarried State: - Gujarat Language: -English, Hindi, Gujarati Place: - Mehsana

> Your's faithfully, YASH A. GUPTA