



# Win A Rao

E-mail : raowin19@gmail.com      Phone : +91-9409514336  
Address: Type-2 17/2, G.S.E.C.L Colony, Gandhinagar-382041

## Objective

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As I am the fresher in this field, I will know about the nature of my work. Moreover, I will attempt to know about the various processes which form my job. By doing so, I will be able to do my job more proficiently. On the other hand, I shall implement my knowledge into the practical world.

## Education

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Mechanical Engineering	2010 — 2014
Venus International College Of Technology	
Grade: CGPA: 6.68 (Till 7th Semester)	
12th Science	2009 — 2010
Gujrat Higher Secondary Education bord	
Grade: 60.20%	
10th	2007 — 2008
Gujrat Secondary Education Bord	
Grade: 71.85%	

## Project Work

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### Through out engineering i successfully done three projects

#### **1)Special Purpose two way elevator:**

A two way lift which transferring each other weight to minimize power usage by a moter.

#### **2)Material Handling Equipment:**

It is a devise made for lifting a material from bottom to 5 feet of height by propelled by worker itself.(Got Provisional Patent).

#### **3)MTM Brick Making Machine:**

It's Devise used for molding bricks after mixing the appropriat material with manual feed.(Got Provisional Patent)

#### **4)Blue Match Testing Instrument:**

It is a mechanism to carry out a blue match test without constructing blue match gauge.reduces lots of mild steel waste by roller making industries for crushing purpose.(Applied For Provisional Patent).

## Industrial Training

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AIA ENGINEERING LTD

Machine Shop

15/07/2013 — 31/07/2013

ELECON ENGINEERING LTD

Planing Department

15/06/2012 — 30/06/2013

## Seminar Report

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Presented report on hybrid electric vehicle & on urbanization.

## Technical Skill

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MastercamX7,Autocad2D.

## Extra Curricular Activities

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- Won 1st prize on paper presentation state level competition
- Won 2nd prize on model presentation arranged by s.p.b.saffrony college.
- Won 1st prize on state level nrutiya natika competition.
- Got spotted on INTERNATIONAL LABOUR ORGANIZATION blog for mtm brick making machine project.
- Attended many seminar's related with mechanical engineering.

## Interests

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Designing softwares,Innovation,Product Design,Football,kabbadi,Table Tennis.

## Language Known

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Hindi, English & Gujarati.