

HIREN N SOLANKI

at-alidar , Tal-kodinar
Dist-gir somnath
7285072097
Hnsolanki08@gmail.com

CAREER OBJECTIVE

To be an astute learner and the best performer in your organization. So I can build an innovative career in your esteemed organization by using my skills and significant talents

EDUCATION

Parul institute of engineering and technology B.E-Mechanical engineering(GTU) with 6.58% CGPA	2018
Plazma international school,junagdh (GSHEB) Higher secondary certificate(12th) with 66%	2014
Madhyamik school,alidar (GHEB) secondary school certificate(10th) with 83.54%	2012

TECHNICAL SKILLS

- Easily Adaptive to Working Environments.
- Technical knowledge of production
- positive attitude
- Can work effectively in team as well as individual
- Good Communication
- Team leadership
- Team management

PROJECT

Automatic pneumatic T-shirt holding machine *6 months*

It was project of protection . we were 5 students in the group . we use pneumatic cylinder for it . Easy T-Shirt Folding Machine is an automatic Pneumatic controlled t-shirt folding machine. The aim of this project is to fold t-shirts merely by pressing a button. The folding machine is fully automatic where one has to place the t-shirt on the folding tray and press the button. It will the fold the t-shirt by itself. This system uses Three pneumatic cylinder, a person uses conventional method to fold the clothes which by hand folding. Many problems usually faced by working women who is unable to manage time for house hold chores. The purpose of this project is to introduce an easy and fully automatic t-shirt folding machine. In this propose system, a the folding motion and rotates according to a program which uses microcontroller. The microcontroller controls the overall motion of the folding. Result shows that by using this system, the time for folding clothes by human can be reduced to great extent compared to conventional method Easy T-Shirt Folding Machine is an automatic Pneumatic controlled t-shirt folding machine. The aim of this project is to fold t-shirts merely by pressing a button. The folding machine is fully automatic where one has to place the t-shirt on the folding tray and press the button. It will the fold the t-shirt by itself. This system uses Three pneumatic cylinder, a person uses conventional method to fold the clothes which by hand folding. Many problems usually faced by working women who is unable to manage time for house hold chores. The purpose of this project is to introduce an easy and fully automatic t-shirt folding machine. In this propose system, a the folding motion and rotates according to a program which uses microcontroller. The microcontroller controls the overall motion of the folding. Result shows that by using

this system, the time for folding clothes by human can be reduced to great extent compared to conventional method Communication. Ability to Work Under Pressure. Decision Making. Time Management. Self-motivation. Conflict Resolution. Leadership. Adaptability Easy T-Shirt Folding Machine is an automatic Pneumatic controlled t-shirt folding machine. The aim of this project is to fold t-shirts merely by pressing a button. The folding machine is fully automatic where one has to place the t-shirt on the folding tray and press the button. It will the fold the t-shirt by itself. This system uses Three pneumatic cylinder, a person uses conventional method to fold the clothes which by hand folding. Many problems usually faced by working women who is unable to manage time for house hold chores. The purpose of this project is to introduce an easy and fully automatic t-shirt folding machine. In this propose system, a the folding motion and rotates according to a program which uses microcontroller. The microcontroller controls the overall motion of the folding. Result shows that by using this system, the time for folding clothes by human can be reduced to great extent compared to conventional method. and this is our final year project

**ACHIEVEMENTS
& AWARDS**

I have achieved ambuja cement pvt.ltd in 1 month training certificate

INTERESTS

Production engineering
Quality and maintenance
Manufacturing technology
Sales and marketing
Mechanical design

**PERSONAL
PROFILE**

Date of Birth : 30/08/1997
Marital Status : Unmarried
Nationality : Indian
Languages Known : Gujrati,hindi,english
Hobbies : Playing cricket, Playing kabdi, Traveling,

DECLARATION

I hereby, inform you that all the statement made above are true the best of my knowledge and belief.



HIREN N SOLANKI