

Ansari Mo Istiyak

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Career Objective:

An engineering graduate with fundamental knowledge in technologies looking for a growth oriented and challenging career.

Educational Qualification:

- B.E. (Mechanical Engineering) in 2022 from Anjuman I Islam's Kalsekar technical campus new Panvel (68.0%).
- HSC in 2016 from Marceline Jr. College (57.23%).
- SSC in 2014 from Hindi Bal Vidya Mandir High School (73.80%).

Technical Skills:

- AutoCAD
- INVENTOR
- LATHE MACHINE

IT Skills:

- | | |
|----------|--------|
| • JAVA | • HTML |
| • SQL | • CSS |
| • PYTHON | |

Academic Projects:

- **Hybrid Solar Dryer:**
A hybrid solar dryer was designed and constructed using direct solar energy and a heat Exchanger to Dry "Fruits and Crops" and to benefit Farmers by Easing drying in faster way than usual process.
 - Saves time
 - Unlimited Source of Energy Available
 - Uses Heat Exchanger cum heat storage device.
 - Cheap and Easy to manufacture.
 - Portable and light weight.
- **Hydraulic Lift:**
Hydraulic Lift (Mini Project). A hydraulic lift is a device for moving objects using force created by pressure on a liquid inside a cylinder that moves a piston upward.
 - Piston-cylinder Arrangement
 - Connecting pipe
 - Platform for standing or to carry goods
 - Any kind of fluid (mostly Water)

- **Geneva Mechanism:**

Most used devices for producing intermittent rotary motion.

- It is a gear mechanism
- Translates continuous rotation movement into intermittent
- Used to change filters in the Dawn Mission framing camera
- To avail working station facility in industriesunlimited Source of Energy Available
- Easy to create

Key Skills:

- Ability to draw 2D and 3D drawings using AutoCAD.
- Good knowledge in design fundamentals.
- Good Understanding of concepts like OOP's, Array, Collection Framework, Multithreading.
- Ability to write codes using methos, loops, if-else, switch case etc.
- Good Understanding of basic concept of SQL, Sub-Query, joins, Co-related sub-Query.
- Good knowledge of DDL, DML, DCL and TCL.
- Ability to assist in Quality documentation.

Personal Details:

Date of birth : 23 December 1997
Gender : Male
Father's Name : Ansari Mohammed Asalam
Languages Known : Hindi, English & Marathi.
Hobbies : Cricket, Football.

Declaration:

I hereby confirm that all the above furnished information is true to the best of my knowledge and belief.

Place:
date:

Signature.