## **OBJECTIVE:**

To obtain employment with a company that offers a positive atmosphere to learn and implement new skills and technologies for the betterment of the organization.

### HIGHLIGHTS:

- <u>B.Tech</u>
- Graduate in mechanical engineering.
- Specialization in Technical field.
- Good interpersonal and communication skills both written and oral.
- Enjoy new challenges.
- Willing to take on extra challenges to get the work done.
- Function well in a faced paced environment and under pressure.
- Willing to travel and/or relocate.

### ACHIEVEMENT:

- Attended robot learning workshop.
- Took part of automobile workshop.

#### PROFESSIONAL QUALIFICATION:

- B.tech from indus institute of technology and engineering, Ahmedabad (7.77 CGPA)
- 2015: Passed 12<sup>th</sup> science from F.D high school , Ahmedabad

### **EDUCATIONAL QUALIFICATION:**

- 2019: Graduation in mechanical engineering from IITE College, Affiliated to Indus University.
- 2015: 12<sup>th</sup> science from Gujarat State Board (72%)
- 2013: SSC Completed from Gujarat State Board (72%).

## TECHNICAL QUALIFICATION:

In for year of <u>mechanical engineering</u> studies from (2015 to 2019) Following aspects were covered in this course:

- ✓ 3D (Computer Aided Design) CAD
- ✓ Analytical Thinking
- ✓ AutoCAD
- ✓ Assist with Field and Manufacturing Problems
- ✓ Communication
- ✓ Computer Skills
- ✓ Develop Project Scope and Timeline
- ✓ Mechanical Skills
- ✓ Microsoft Office Suite Experience
- ✓ Prepare Conclusion and Analysis Reports

- ✓ Teamwork
- ✓ Work Effectively Under Pressure

# PROJECT1:

- A Project Report on Design and analysis of Aerofoil geometry of wind turbine blade. In brief, this project covers design and various analysis done on aerofoil of blade for vertical axis wind turbine. In this project we have performed analysis such as torque analysis, wind flow analysis, static analysis On many designs in Solidwork design sofwrare. After performing all analysis we finalized one design. Also we have made 3D Prototype of our designed blade.
- Duration: 1 year

## PERSONAL DETAILS:

Nationality

- : India
- Languages (Read\Write\Speak)
- Marital Status
- Date of Birth
- Father's Name

- : Hindi, English & Gujarati
- : Unmarried
- : September 5th,1998
- : Aiyubkhan Pathan

(Uzair pathan)