**Aquib Pasha**

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# Career Objective

To secure a challenging position in a reputable organization to expand my learnings, knowledge and skills and to resonate with the company's vision and mission and to contribute in making a difference in the society we live in.

# Education Qualifications

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **Board** | **Year of Passing** | **Result** |
| Btech | University Visvesvaraya College of Engineering | Bangalore University | 2024 | 9.03 CGPA |
| PUC / 12th | SDC PU College | PUE | 2020 | 87.33% |
| SSLC / 10th | ST.ann's High School | KSEEB | 2018 | 80.48% |

# Work Experience

Supply Chain Intern at MYGATE (Jan 2024- Jun 2024)

As a Supply Chain Intern, I have the understanding of Procurement, Inventory Management, Vendor's relationship, SOP and Report making.

Trainee Internship at ACE MICROMATICS (Oct 2022)

It was an internship programme where I got to know about the manufacturing of gears, types and quality control.

# Skills

Catia

Auto cad

Basic Matlab

CNC programming

Solidworks

Ultimaker Cura

Inventory Management

# Project Work

Analysis of External Aerodynamics of a 3D Printed Car

The study uses CFD simulations and smoke tests to analyze and validate the aerodynamics of a customized BMW car. The smoke tests visualize airflow, while CFD provides detailed analysis, with results cross-checked experimentally.

Press Tool Design using Catia V5

I have used Catia V5 software to design Press Tool for a given part , along with Press Tool standards and calculation.

Two Cylinder Engine using Solid Works

I have used Solid Works to design Two Cylinder Engine, to know it's functions, components and performance.

3D Printing

I have designed mechanical basics models like Screw Jack, Plummer Block, Bench vice, Flange Coupling and also 2 Stroke and 4 Stroke Engine in catia and Printed it with PLA material.

# Extra Curriculars

KAGADA (Nov 2022)

A national level technical paper, project and poster presentation event, where I had presented a poster on 'Automated Pneumatic Bumper' using IR sensor.

BUREAU OF INDIAN STANDARDS (Jan & Mar 2023)

A Quality Connect Campaign conducted by BIS, where my role as a volunteer to let know other about the importance of standards such as ISO and BIS.