



MOHAMMED ASSAAD CHOUGLEY

Mechanical Engineer Graduate

PROFILE

Being a mechanical engineer graduate, I am seeking a position to utilize my knowledge, skills and abilities in an industry that offers competitive environment. A true profession to put in the acquired knowledge and gain exposure to upcoming technologies while being resourceful, innovative and flexible.

EDUCATION

B.Tech (Mechanical Engineer) | P. A College of Engineering,, Mangalore

Aug 2017 - Aug 2021

Graduated Bachelor of Engineering in Mechanical Engineering from P.A. College of Engineering, Mangalore with a Cumulative Grade Point Average (C GPA)

8.55/10 with professional vision.

PROJECT

CFD Simulation of Flow in a Lid Driven Cavity with Triangular Ribs

2020-08-02 - 2021-08-02

- To provide a CFD simulation study of incompressible laminar flow in lid driven cavity with triangular rib.
- To introduce a triangular ribs of different lengths at various positions inside the cavity for different Reynolds number and thus provide CFD simulation study for the same.
- To find out occurrences of vortices at various positions in cavity and flow of fluid inside the cavity due to disturbance in fluid flow.

INTERNSHIPS

Inside Sales engineer | SAFA STAR TRADING LLC, Dubai

Sep 2021 - Jan 2022

Communicated with team, and customers in a professional manner using a combination of emails, phone calls, instant messages.

Machine Design Engineer trainee | TECHNOLOGICS GLOBAL PVT LTD, Bangalore

Mar 2021 - Apr 2021

Design products using Solidworks, and consult with engineering and manufacturing teammates to ensure that designs are feasible.

HVAC Designing | PRINSTON SMART ENGINEERS, Bangalore

Jul 2020 - Aug 2020

Mechanical Engineer Trainee | EMIRATES ARK SHIP REPAIRING L.L.C, Dubai

Jul 2019 - Aug 2019

Establishing professional relationships with staff and understanding project requirements and completing all duties assigned by the Supervisor

CONTACT

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📍 Dubai, United Arab Emirates

Nationality:

Indian

Place of Birth:

Dubai

Date of Birth:

01/01/1999

TECHNICAL SKILLS

Solidworks



AutoCAD



Tecplot



Ansys 16.2



Microsoft Office



PERSONAL TRAITS

Team Player

Time Management

Communicator

Punctuality

Problem Solver

Stock Market Analysis