Name :- SHIBIL

Email :- [SHIBIL.373814@2freemail.com](mailto:SHIBIL.373814@2freemail.com)

Marwa (House)

Valliad (Post), Calicut

Career Objective

Seeking a dynamic and challenging role in the area of Mechanical engineering and Quality controlling that will offer me the best opportunity to develop the inherent interpersonal abilities in me and hence utilize the skills and knowledge possessed for the betterment of the firm where I owe my sincere part with long term career growth possibilities.

Education

 Certified Quality controller, QA/QC Certification program (STED Council), NDT Level II in accordance with ASNT SNT-TC-1A 2011 edition

 Completed Bachelor of Technology (B.Tech.) in Mechanical Engineering from NSS College of Engineering Palakkad, affiliated under CALICUT University, 2012-2016(PERCENTAGE-68%)

 Completed 12th Science (HSE) in 2009-2011 batch from R.A.C Higher Secondary, Calicut (PERCENTAGE-89%).

 Completed 10th (SSLC) in 2009 from R.A.C Higher Secondary, Calicut, Kerala (PERCENTAGE-86%)

Academic Project

Project Title: “Design and fabrication of automotive inbuilt electric jack system”

Description:

With the increasing levels of technology, the efforts being put to produce any kind of work has been continuously decreasing. Whenever a vehicle undergo tyre failure, it becomes a very cumbersome task for person to lift the vehicle from the ground level and lot of manual effort is required even though a jack is used. This projects main intention is to reduce manually work and save time during replacement of tyre failure. An inbuilt jack have been designed and fabricated which is assembled on the vehicle.in this project, an electric motor will be integrated with a newly designed jack and the electricity needed for the operation will be taken from the battery of the vehicle and thereby the mechanical advantage will be increased

Mini Project Title: “Experimental investigation on cooling systems for photovoltaic cell”

Skill Set

 QA/QC Certification program (STED Council)

 NDT Level II in accordance with ASNT SNT-TC-1A 2011 edition

From Aspire institute of technology, Calicut, Kerala – India

NDT LEVEL-II in

• Visual testing

• Liquid penetrant testing

• Magnetic particle testing

• Radiography testing

• Ultrasonic testing

• Radiography testing film interpretation

 Fundamentals of PIPING ENGINEERING as per ASME codes and standards from Aspire institute of technology

 Basic knowledge in ANSYS design and analysis.

 Knowledge in MS Office.

Strengths

 Work with positive attitude aiming to contribute towards the healthy functioning of the organization

 Capability to analyze every single angle of a project before working on it

 Willingness to Learn

 Adaptability to diverse environments and Ability to grasp languages easily

 Proficient

Internships and workshops

 Attended a 3 day in-plant training in Diesel Loco Shed, South Railway, Ernakulam.

 Industrial visit to 1) FCRI Kanjikode 2) IL Kanjikode

Professional membership

 Society of Automotive Engineers , India

Honors and achievements

 Won second position in the Advertisement Film Competition conducted by Entrepreneurship Development Cell (EDC).

 Member of college volleyball team

 Won prizes in college arts fest

 An active member of National Service Scheme in college.

Personal details

Date of Birth : 8th NOV 1993

Nationality : Indian

Gender : Male

Languages known : English, Malayalam, Tamil, Hindi

Hobbies : Listen Music, Playing volleyball, Watching Football

Marital Status : Single

Declaration

I hereby declare that all the information furnished above are true to my knowledge.

Place: Palakkad

Date: SHIBIL