



BASIL THANKACHAN

PROFILE

Completed Bachelor's Degree in Mechanical Engineering with concentration in design using value engineering and innovation, eager to join a reputable organization to begin a fulfilling, lifelong career. Knowledge in Non Destructive Testing, Marketing Management, Automobile Engineering, Material Handling and facilities Planning and Industrial Safety with a view on sustainable development of existing systems. Experience in designing and transporting a human powered vehicle to an international competition. Additional knowledge in AutoCAD and Solidworks software with an aim to improve upon them.

CONTACT

PHONE:
9656081390

WEBSITE:
<https://basilthankachan.in>

EMAIL:
basilthankachan89@gmail.com

EDUCATION

TOC H INSTITUTE OF SCIENCE AND TECHNOLOGY (2016-2020)

B. Tech Mechanical Engineering
Elective 1 – Non Destructive Testing
Elective 2 – Marketing Management
Elective 3 – Automobile Engineering
Elective 4 – Material Handling and Facilities Planning
Elective 5 – Industrial Safety

Mar Coorilose Memorial HSS Pattimattom (2014-2016)

Plus Two in Computer Science with 75%

Nirmala HSS Muvattupuzha

Tenth in with 85%

EXPERIENCE

ASME Student Section Chair (2019-2020)

American Society of Mechanical Engineers Active Participant

MECH KTU Assist (2017-.....)

Administrator at MECH KTU Assist which is to support KTU Students in their academics by providing Study materials through Social Media and Mobile Applications and Website (www.mechktuassist.in)

Young India Yuva Program 2017-2018

Flood Relief Activities

SKILLS

- Leader and Team Player
- Dedication and Timing

INTERNSHIPS AND EXTRA COURSES

FACT

5 Days internship at THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED from 09 July - 14 July, 2018

HOBBIES

Social Media
HTML Development
Active ASME Member
Problem Solving

LANGUAGES

English
Malayalam

Internship on Hydraulic Equipment Maintenance and Operations

5 Days internship at V FOT - FATPMC from July 19,2018 to July 24, 2018

Workshop on Career Opportunities in the Field of Electric Vehicles at MA College Kothamangalam

Workshop on ANSYS FLUENT by NIT CALICUT

Workshop on Triumph at TIST Cochin

PROJECTS AND ACHIEVEMENTS

Pneumatic Sheet Metal Cutting Machine.

Capsule Camera.