




JITHIN RAJ K



CONTACT INFO

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 Thanikkuzhiyil House, Nanminda,
Kozhikode - 673613, Kerala, India.

CAREER OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately for the growth of the company.

EDUCATIONAL QUALIFICATIONS

Year	Degree	School/College/Institute	Board/University	Percentage/CGPA
2019 -2021	M.E Thermal Engineering	Anna University Regional Campus, Tirunelveli	Anna University, Chennai	8.0* (CGPA)
2019	PG DIPLOMA (Oil & Gas Piping Engg. Design & Analysis)	ASTS Global Education Pvt. Ltd., Ernakulam	NACTET	79 %
2014-2018	B.E Mechanical Engineering	CMS College of Engineering & Technology, Coimbatore	Anna University, Chennai	6.48 (CGPA)
2013-2014	HSC (+2)	Government Higher Secondary School, Kokkallur	State Board, Kerala	84.33 %
2011-2012	SSLC (10 th)	Nanminda Higher Secondary School, Nanminda	State Board, Kerala	96 %

ADDITIONAL COURSES

➤ Fire Safety Management Course

- Fire Safety in Buildings
- Emergency Action Plan

Certified by *International Labour Organization (ILO)* via online mode (2021)

SOFTWARE SKILLS

- MS-Office (DCA)
- Typewriting
- AUTOCAD
- SOLIDWORKS
- INTERGRAPH CAESAR II
- AVEVA PDMS
- Basic ANSYS

INTERNSHIP

- Undergone 2 Weeks Training at HMT KALAMASSERY
- Undergone 2 Weeks Training at KSRTC, Kozhikode

POSITIONS HELD

- *Co-ordinator for YUKTHI (Polytechnic Fest)* CMS CET, Coimbatore (2017)
- *Organizer for MECHSTREAM* CMS CET, Coimbatore (2017)

PROJECTS UNDERTAKEN

- ***Heat transfer enhancement in radiator using hybrid Nano fluids*** Anna University Regional Campus, Tirunelveli
(M.E Thermal Engineering) (October 2020-April 2021)

Project Objective: To prepare and identify an effective cooling system for a vehicle radiator and thereby enhancing the heat transfer properties.

Scope/Need of the Project: To increase the rate of heat transfer without any change in pumping power so that the size of vehicle radiator can be reduced.

- ***Harnessing of tidal energy to electrical energy*** CMS College of Engg & Tech, Coimbatore
(B.E Mechanical Engineering) (December 2017-April 2018)

Project Objective: To generate electricity from the ocean wave by using mechanical instruments.

Scope/Need of the Project: Generation of electricity from a renewable source of energy.

- ***Design of High Jack with Bevel Gear Arrangement (Mini Project)*** CMS College OF Engg & Tech, Coimbatore
(B.E Mechanical Engineering) (August 2017-October 2017)

Scope/Need of the Project: A suitable method for lifting the weights by using Bevel gear arrangement.

PERSONAL INFO

Date of Birth: 25/10/1996 *Marital Status:* Single *Parent's:* Divakaran K - Hymavathi P K

Languages Known:

Nationality: Indian

Proficient: Malayalam, Hindi, and English (*Read, Write, Speak*) *Beginner:* Telugu (*Speak*)

Intermediate: Tamil (*Read, Write, Speak*)

Passport Number: U8223336

DECLARATION

Hereby, I declare that the information furnished above are true & correct to the best of my knowledge & belief.

Date :02-APRIL-2021

Station :KOZHIKODE

Jithin Raj K