

Arjun V M

Mechanical Engineer

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ariunvmviswanathan@gmail.com

Mechanical Engineer equipped with experience in training and lecturing. Employs excellent technical skills and multi-tasking strengths. Demonstrated ability to adapt and learn technically challenged works.



Experience

Lecturer in Mechanical Engineering - 6 Years

INDIRA GANDHI POLYTECHNIC COLLEGE, Mahe, Pondicherry.

- Plan, schedule, organize, co-ordinate and monitor lectures and practical labs for the diploma students.
- Prepare lecture plan / lecture materials / course materials.
- Guide the students in the performance of practical tasks and skill exercises and evaluate their performance, advice and assist the students in their project works.
- Any other responsibilities that may be assigned by the HOD.

Engineering project

ETHANOL DRIVEN HEAT ENGINE FOR POWER GENERATION.

- The objective of this project is to use the ethanol driven generator for the electric power production.
- This technology can be used at the emergency cases in thermal power plants instead of diesel power generator.
- This project is done by slightly modifying the current diesel generator system to accept the ethanol fuel properties.

Highlights

- Results-oriented
- Revenue generation
- Business development
- Organizational capacity
- Operability and commitment
- Resistance to stress
- Good manners

Education

- **B.Tech** in mechanical engineering (**8.6 CGPA**)
2012 to 2016 – Sri Ganesh College of Engineering and Technology, Pondicherry.
- MEP and HVAC design certification from Skills Indian Institute of Development and Technology.

Computer skills

- AutoCAD
- HVAC and MEP design
- C programming

Hobbies

- Singing and fitness training - great way to unwind, distress, and keep the mind sharp.

Co-carricular activities

- Attended In-Plant training in “OIL AND NATURAL GAS CORPORATION LIMITED (ONGC)” and have gained an organizational knowledge.
- Participated in National Workshop on “ADVANCES IN MANUFACTURING ENGINEERING” conducted by Prist University, Pondicherry campus, Pondicherry.

Achievements

- Got first class with distinction in mechanical engineering.
- Got first class certificate in MEP design from “SKILLS INDIAN INSTITUTE OF DEVELOPMENT AND TECHNOLOGY”.
- Got second prize in project paper presentation held at Sri Ganesh College of Engineering and Technology.

Personal profile

Address :Thalathil house, P.O
Naluthara,
Edayilpeedika, Mahe,
Pondicherry, India.
PIN: 673310

Father's Name: Viswanathan M.V

Mother's Name: Rathnavalli M.M

Date of Birth : 02-10-1994

Nationality : Indian.

Languages Known: English, Malayalam,
and Hindi.

Declaration

I hereby declare that all the details provided above are true to the best of my knowledge and belief.

Date: 27/12/2023

Place: Mahe, India.



(ARJUN VM)