

Sayuj T

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## **SAYUJ T**

### **OBJECTIVE**

A qualified educational professional having over 4 years of experience into Engineering college atmosphere, plus prosperity of familiarity in growth and execution of educational technology tools and applications into classroom, college, and region settings looking for, opportunity as a teacher.

### **RESEARCH WORKS**

- Presented the paper “Numerical simulation of electro osmotic flow through two dimensional rectangular channel” in National Conference For Technical Trends (NCTT) - 2014 in **College Of Engineering Trivandrum (CET) Trivandrum**
- Accepted the paper “Numerical simulation of electroosmotic mixers with elliptic obstructions” in International Conference on Materials Mechanics and Management (IMMM)-2014 **College of Engineering Trivandrum (CET)**

### **SUBJECTS HANDLED**

- Heat and mass transfer
- Fluid mechanics and hydraulics machines
- Mechanical engineering (EEE)
- Thermal engineering
- Thermodynamics
- Mechanics of machinery
- IC Engines and gas turbines

### **EDUCATION**

- **M.Tech. in Thermal Science in College Of Engineering (CET) Trivandrum, 2013-2015 (Pursuing)**
- **B.Tech. in Mechanical Engineering Thangal Kunju Musliar College Of Engineering (TKMCE) Kollam**

## **WORK EXPERIENCE**

- **Lecturer in Mechanical Engineering Department** July 2011– August 2012  
Palakkad Institute Of Science And Technology, Palakkad, Kerala
- **Asst professor in Mechanical Engineering Department** August 2014– February 2016  
Cochin College Of Engineering And Technology Malappuram
- **Asst professor in Mechanical Engineering Department** February 2016- June 2017  
Eranad knowledge city Technical Campus Manjeri Malappuram
- **Adhoc Faculty in Mechanical Engineering Department Govt Engg Collge kozhiodde** since August 2017

## **ACADEMIC DETAILS**

<b>Course</b>	<b>Name of Institution</b>	<b>Board/University</b>	<b>Year of Passing</b>	<b>% of Marks</b>
M-Tech ( <b>Thermal Science</b> )	College Of Engineering Trivandrum ( <b>CET</b> ) Trivandrum	Kerala University	2014	79
B-Tech (Mechanical Engineering )	Thangal Kunju Musliar College Of Engineering ( <b>TKMCE</b> ) Kollam	Kerala University	2009	63
PLUS TWO	Nanminda Higher Secondary School , Kozhikode	Board of Higher Secondary Education	2004	80
SSLC	St joseph's Boys Higher Secondary School , Calicut	Board of Kerala	2002	90

## **PERSONAL DETAILS**

- Date of birth : 30<sup>th</sup> august 1986
- Languages known : English, Hindi, Malayalam & Tamil
- Marital status : Married

## **DECLARATION**

I hereby declare that the data furnished above are true and correct to the best of my knowledge and understanding.

SAYUJ T