

THILOTHAMAN S



About Me



Fresher



May 28, 1995



Hosur, Tamil Nadu



+91.8012732722



thilothaman8@gmail.com

Assistant Professor

Excellent knowledge of electronics technology and the new methodologies. Proficient in managing the opportunities for students. Excellent in providing the real time knowledge about technology. Excellent knowledge of subject and also have great practical knowledge Proficient in giving practical knowledge.



Education

Bachelor of Engineering / Bachelor of Technology, Electronics and Communication Engineering

Mahendra Engineering College
Anna University
Namakkal, Tamil Nadu

Graduated, July 2016
Marks 6.2 [CGPA]
Division II

Master of Engineering / Master of Technology, VLSI design

Adhiyamaan College of Engineering
Anna University
Hosur, Tamil Nadu

Graduated, August 2018
Marks 8.3 [CGPA]
Division I



Awards & Honors

- Attended Seminar of 'Design for Testability' in Adhiyamaan College of Engineering.
- 100% Result in all classes.
- Attended training of Communication Development in Mahendra Engineering College



Skills

- Excellent Presentation, motivational and leadership skills.
- Strong analytical, logical and mathematical skills.
- Ability to handle the students.
- Ability to provide quality knowledge.
- Excellent interpersonal skills
- Excellent written and verbal skills
- Confident
- Patience



Computer Proficiency

Operating Systems

- Windows 7
- Windows 10

Software

- Xilinx ISE
- Xampp



Engineering Skills

Web Components

- Verilog,VHDL
- PHP,HTML,CSS,

Development Tools

- Xilinx ISE
- Apache



Languages

- Tamil
- English
- Kannada
- Telugu



Career Highlights

- Manage the powerpoint presentation for students.
- Provide conceptual knowledge and make them visualize the things.
- Identify the weak points of students.
- Organize the industrial visit for students.
- Develop the extra curricular activities of students.
- Provide the help during the project.
- Provide support to weak students.



Professional Affiliations

- Member of IETE



Interests

- Literature
- Educational Development
- Sports and Outdoors



Extra Curricular Activities

- Actively participated in Sports Day.
- Actively participated in TNPSC and RRB exams
- Intrested in Labarotories Works
- Ability to speak in public events



Project

Project 1

Period:

Project Type:

ANT+ protocol for human healthcare system

January 2016 - April 2016

IOT

Project Summary

The Project Main Object is to Monitoring Patient every activities and footworks without caretaker,and its easy way to find their difficulties,the project based on embedded system and developed by IOT

Project 2

Period:

Project Type:

Approximate Computing for Low Power FPGA design using Memoization

August 2017 - March 2018

Low power consumption

Project Summary

Approximate Computing can help to reduce the Computation effort and resulting in low consumption
The power saving is normally depending on the application



List of Publications

- Thilothaman.S(2018),Approximate Computing for low power FPGA design using memoization,International journal of research and development technology ISSN NO:2349-3585
- Thilothaman.S(2018),Routing scheme for network on chip based buzzy logic,International journal of research and development technology ISSN NO:2347-6710



Personal Details

Father's Name:	Mr. Sivamoorthy	Marital Status:	Single
Birthday:	May 28, 1995	Nationality:	India
Gender:	Male		

Address: venkatesapuram
uddanappalli
Hosur - 635119, Tamil Nadu

Declaration

I, Thilothaman S, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Thilothaman S