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**WORK EXPERIENCE**

Institution/Organization	Location	Dept.	Designation	Period
KCG College of Technology	Chennai	MTR	Assistant Professor	10.08.22 - Till date
Meenakshi College of Engineering	Chennai	EIE	Assistant Professor	19.09.19 - 09.08.22
Thangavelu Engineering College	Chennai	EIE	Placement officer, EDC Coordinator, Assistant Professor.	01.07.11-28.06.19
TamilNadu College of Engineering	Coimbatore	ICE	Lecturer	14.06.10 - 25.05.11
Nehru College of Engineering & Research Centre	Kerala	ECE	Lecturer	02.03.09 - 02.06.10

**DEGREES AND OTHER CREDENTIALS**

Course	Institution	Board / University	Year of Completion
Ph. D. [Part-Time]	Anna University, Chennai	Anna University	Pursuing
M.E [Embedded System Technologies]	Anna University Coimbatore	Anna University	2009
B.E [EIE]	V.M.K.V Engineering College	Anna University Chennai	2006
PGDFM [PG Diploma in Financial Management]	Annamalai University	Annamalai University	2020

**Contribution to IIT PALS Virtual Labs (MOE National Mission on Education through ICT):**

<b>Name of the proposed Lab</b>	<b>IIT PALS Proposal Id</b>
<b>Process Control and Instrumentation</b>	<b>NITK_PALS_23_003</b>

**Placement Activities:**

<b>Remarkable Placement Activity:</b>	<b>Drive details</b>	<b>Organizer / Supported Institution</b>
<b>MEGA CAMPUS DRIVE- 2017</b>	<b>Placement orders issued - 246 Issued on 22<sup>nd</sup> December 2017</b>	<b>Thangavelu Engineering College, Chennai-97</b>

**Entrepreneurship Courses- Teaching / Facilitator Activities:**

<b>Name of the Course</b>	<b>Course Platform</b>
<b>WFNEN100- ORIENTATION PROGRAMME IN ENTREPRENEURSHIP</b>	<b>Wadhvani Foundation's Learnwise Online Platform</b>
<b>SEMINAR ON ENTREPRENEURSHIP AWARENESS 08<sup>th</sup> September 2018</b>	<b>TEC Auditorium, Thangavelu engineering college On-stage event</b>

**Entrepreneurship Trainings attended:**

<b>Name of the Training</b>	<b>Trained by</b>	<b>Duration</b>
<b>Faculty Development Programme on "INNOVATION &amp; ENTREPRENEURSHIP DEVELOPMENT PROGRAMME"</b>  <b>Certificate No: EDII-1100/PMO-FDP/1708/039</b>	<b>EDII-TN [ENTREPRENEURSHIP DEVELOPMENT AND INNOVATION INSTITUTE], CHENNAI-32. &amp; ANNA UNIVERSITY, CHENNAI-25</b>	<b>7.9.2017-9.9.2017</b>
<b>ENTREPRENEURSHIP ORIENTATION PROGRAMME</b>	<b>NSIC TECHNICAL SERVICES CENTRE, CHENNAI- 600032</b>	<b>08.07.2013</b>

**Some MoUs, Collaboration, Industry-Institute Interaction arranged by me:**

Name of the company	MoU Signed Venue	Industry person Signed	Purpose
STEINBEIS SOLAR RESEARCH CENTRE (SSRC)	TEC, Chennai	Mr.V.Nivas, Associate Director	Periodic Short Term Programs, Research activities
CALIBER EMBEDDED TECHNOLOGIES INDIA PVT.LTD	TEC, Chennai	Mr. N.Sanjeev Kumar	Sharing emerging Technologies in MicroElectronics
PROLIFIC PVT LTD.	TEC, Chennai	Mr.R. Anantharaman	To train students in PLC, SCADA & DCS

**Management / Quality & Special Trainings attended:**

Name of the Training	Awarded / Trained by	Project / Knowledge Assessment by	Status
Six Sigma Green Belt Certification	AU TVS Centre for Quality Management	Dr. L.Prakash Sai, Dept. of Management Studies, IIT Madras.	International
ISO 9001:2008 Knowledge	Mr. Ramaiah Yarlagadda Ctrl Q System Registrar	Mr. Ramaiah Yarlagadda	---

**Infrastructure / Laboratory Installation Activities:**

Name of the Laboratory	Set-up Year	Installed at
VIRTUAL INSTRUMENTATION LABORATORY	2011	Department of ICE, TamilNadu College of Engineering

**Online Lab resources developed:**

Name of the Blog	Useful to	URL
INDUSTRIAL AUTOMATION LAB	Engineering students	<a href="http://mceialab.blogspot.com/">http://mceialab.blogspot.com/</a>

**Faculty Development Programme- Sessions Handled:**

Name of the FDP	Organizer Details
Anna University approved Two weeks Faculty Development Programme on E18452- INDUSTRIAL INSTRUMENTATION-I [28 <sup>th</sup> November – 10 <sup>th</sup> December 2018]  No. of Sessions handled: 02	Department of EIE, Jeppiaar Engineering College

**National Conferences organized:**

<b>Name of the Conference</b>	<b>Event Date</b>	<b>Organizer / Supported Institution</b>
<b>NCAICA'14 National Conference on Advancements in Instrumentation, Control &amp; Automation For PROCEEDINGS – Ref. isrjournals.org</b>	<b>3<sup>rd</sup> May 2014</b>	<b>Thangavelu Engineering College</b>
<b>NCICM'12 National Conference on Recent Trends in Instrumentation, Control &amp; Mechatronics</b>	<b>19<sup>th</sup> Mar 2012</b>	<b>Thangavelu Engineering College</b>

**National-level Competitions / Workshops organized:**

<b>Name of the Event</b>	<b>Event Date</b>	<b>Organizer / Supported Institution</b>
<b>IEEE Workshop on Robotics &amp; Embedded Systems</b>	<b>6<sup>th</sup> &amp; 7<sup>th</sup> Sep 2013</b>	<b>Thangavelu Engineering College</b>
<b>Workshop on Industrial Automation</b>	<b>10<sup>th</sup> &amp; 11<sup>th</sup> Aug 2012</b>	<b>Thangavelu Engineering College</b>
<b>Advanced Workshop on Robotics</b>	<b>6<sup>th</sup> &amp; 7<sup>th</sup> May 2010</b>	<b>Nehru College of Engineering &amp; Research Centre</b>

**SkillIndia PMKVY Courses- Teaching / Facilitator Activities:**

<b>Name of the Course</b>	<b>No. of hours</b>
<b>INDUSTRIAL AUTOMATION TECHNICIAN</b>	<b>270 Hours</b>

**Software Skills:**

<b>Software Packages handled:</b>
<b>LabVIEW FluidSim XILINX MPLAB IDE KEIL IDE MatLab</b>



<b>Special Appointments</b>	<b>Appointed by</b>
<b>Admission In-charge, Meenakshi College of Engineering. [ Mar2022- July 2022 ]</b>	<b>Prof. G. Venkatesan, Vice Principal, Meenakshi College of Engineering</b>
<b>Head of the Department [In-charge], Department of EIE, Thangavelu Engineering College [ Jul 2011- May 2014, Jan 2016-Jul 2019]</b>	<b>Thiru. K.V. Thangabalu, Chairman, TEC.</b>
<b>Faculty Coordinator, EDC Cell, Thangavelu Engineering College. [ Dec 2017-Jun 2019]</b>	<b>Thiru. K.V. Thangabalu, Chairman, TEC.</b>
<b>Placement Officer [Additional duty], Thangavelu Engineering College. [ Aug 2017-Jan 2019]</b>	<b>Thiru. K.V. Thangabalu, Chairman, TEC.</b>
<b>ISR Journal Research Community Member [ 2014]</b>	<b>ISRJ Research Community</b>
<b>IA Cell Coordinator [Jan 2014 - May 2014] [ COE of Internal Assessment Examinations Cell]</b>	<b>Dr. S.S. Jayachandran, Director [Academics], TEC.</b>
<b>Academic Planning Board Member [ Dec 2013- Sep 2014]</b>	<b>Dr. S.S. Jayachandran, Director [Academics], TEC.</b>
<b>YRC Programme Officer [ 2011]</b>	<b>Dr. M. Venkatesan, TEC</b>
<b>NBA Department Coordinator [ 2011-2013]</b>	<b>Mr. V.N. PattabiRaman, Director[ Accreditation] TEC</b>
<b>Technical Events Finance Chair [ 2010]</b>	<b>Prof. A.K. Saha, Dean, NCERC.</b>
<b>ECHOS – ECE Department Association Staff Advisor [ 2009-2010]</b>	<b>Dr. P.N. Ramachandran, Principal, NCERC</b>