Name:	**MANICKAVASAGAN V**
Designation:	**Assistant Professor**
Qualification:	**B.E,M.E,(PhD)**

Numberof workshop/ FDP/STTP attended:	Number of Workshops	Number of FDPs
	2	**6**

Journal & conference Publication	**4**
Patents	1
Number of NPTEL course Completed	3
ProfessionalBody Membership	**1.** IEEE membership **2.** IAENG membership

WORKSHOP/SEMINARS ATTENDED:

1 Workshop on "HANDS-ON TRAINING WORKSHOP IN FULL STACK DEVELOPMENT" from 21st Oct to 23rd October 2024.

2 Workshop on "From Scratch to Deployment Hands-On Model Building with keras and Tensor Flow" held on 14th October 2024 to 25th October 2024 .

FDP / STTP ATTENDED:

1 STTP on **"Java Full stack with React JS and AI"** , conducted by brain o vision from 2nd December 2024 to 22nd December 2024.

2 FDP on **"International Faculty Development Program on Project Excellence Guide: Digital Marketing" organized by MLR Institute of Technology, Dundigal - Hyderabad,** from 21st Oct to 25th Oct 2024

3 FDP on **"International Faculty Development Program on Project Excellence Guide: Digital Marketing"** organized organized by MLR Institute of Technology, Dundigal - Hyderabad,, from 24th June 2024 to 29th June 2024.

4 FDP on **"CLOUDCOMPUTING TOOLS"",** organized by Department of Computer Science and Engineering, Sri Venkateswara College of Engineering, Pennalur, Sriperumbudur from 15-10-2024 to 19-10-2024..

5 FDP on **"Cloud Infrastructure (AWS)",**conducted by SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY , Tamilnadu ,From 21st aug 2024 to 25th aug 2024.

6 FDP on **"Cyber Security & SIEM"**, Organized by SRM university, 31st July to 4th Aug 2024.

PAPER PUBLISHED:

1. "Chaotic Leader Particle swarm optimization (CL-PSO) for efficient data storage in a cloud-based Hadoop distributed file system (HDFS)
", 2024 4th International Conference for Emerging Technology (CONIT), Banglore, India. Jun 21-23, 2024

2. "Interactive Blood Bank Repository: Django AWS Approach
", 2024 5th International conference on Intelegence communication technologies and virtual mobile networking(ICICV),Tirunelveli,India ,March 11-12,2024

3. Enhancing Cloud Resource Allocation Efficiency with Harris Hawk Optimization Algorithm(HHOA)

2024 IEEE International Conference on EECS ,Bhopal,India ,24-24 feb 2024

AWARD:

1. Received **"Top Performing Mentor"** from NPTEL for the courses Cloud Computing and Programming in Java (jun – oct 2024).
2. Received Organizer Certificate from IIT Spoken tutorial Bambay