PROFILE

Name of the Staff	:MAHESWARI V
Designation	: Assistant Professor
Date of joining in the college	: 16.07.2025
E-mail Id	:vmahescse@nec.edu.in
Mobile Number	7708747318

Personal Details:

Date of Birth	: 26.11.1990
Sex & Marital Status	: Female & Married
Citizenship	: Indian
Vidwan ID	: https://vidwan.inflibnet.ac.in/profile/545668

Educational Qualification:

Educational Qualification	Branch	Name of the Institution/University	Yr. of Passing	% of Marks	Class/Division
Ph.D	Information and Communication Engineering	Anna University	Pursuing	-	-
M.E	Computer Science and Engineering	J.P.College of Engineering, Tenkasi	2015	7.09 (CGPA)	First Class
B.E	Computer Science and Engineering	Sun College of Engineering and Technology, Nagercoil	2013	77.6%	First Class

Professional Experience:

Designation	Institution/Organization	Period	Nature of Duties
Assistant Professor	National Engineering College, Kovilpatti.	16.07.2025–Till Now	Teaching
Assistant Professor	P.S.R. Engineering College, Sivakasi	19.06.2024-14.07.2025	Teaching
Assistant Professor	Unnamalai Institute of Technology	01.07.2023-18.06.2024	Teaching

No. of years of Experience **i.NEC** **:** **ii. Other Colleges: 2 Years**

List of Journals Publications:

- AET: Implementing Anonymity Enhancing Techniques for MANETs Using Statistical Traffic Analysis Volume 6, Issue 2, March-April 2024, Paper id: ijfmr.2024.v06i02.14960, ISSN: 2582-2160.

List of International Conference:

S.No	Name of the Faculty	Title of Paper	Name of the Conference	Year of publication
1.	Ms.V.Maheswari	Developing a Block chain based E-vault for legal records	International Conference on Science, Engineering and Technology" (ICSET - 2024)	**2024**

Short term Courses/FDP/Seminar/Webinars Attended:

	Competency Based Engineering Education	RAMCO Institute of Technology,Rajapalayam	10/02/25	15/02/25	6
	Instructional Design And Delivery Systems	NITTTR,Chennai	20/01/25	24/01/25	5
	Recent Advancement in AI & IOT Industry perspective	Periyar Maniammai Institute of Science and Technology	25/11/24	30/11/24	6
	Deep Learning	NPTEL – AICTE	Jul 24	Oct 24	12 Weeks
	Exploring computational Intelligence in Deep Learning: Emerging trends and Real Time Applications	Kamaraj College of Engineering and Technology, Virudhunagar	09/09/24	13/09/24	5
	Exploring Artificial Intelligence: Trending Technologies	DMI college of Engineering, Chennai	09/09/24	13/09/24	5
Ms.V.Maheswari	AI FDP Training	IBM Developer Skills Network.	03-09-24	-	1
	Deep Learning and IoT Technologies in Precision Healthcare	Kongu Engineering College, Erode	16/08/24	17/08/24	2
	Artificial Intelligence's impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical fields	Dhaanish Ahamed College of Engineering, Chennai	05/08/24	10/08/24	6
	Web Development using Django	Kamaraj College of Engineering and Technology, Virudhunagar	05/08/24	09/08/24	5
	CCS334- Big Data Analytics	Centre for faculty and professional development Anna university, Chennai	22/07/24	27/07/24	6
	Supporting in Evaluation of Students projects on IBM Professional on Emerging technology	IBM Developer Skills Network.	24/07/24	-	1

Patents:

S.No	Name of the Faculty	Title of Patent	Patent No.	Year of publication
1.	Ms.V.Maheswari	AI based Plant Extract Analysing device to identify disease	440644-001	**2025**
2.	Ms.V.Maheswari	ML based Multipurpose Student Smart Card	440837-001	**2025**

Courses Taught

Name of the Courses	UG/PG
➢ Big Data Analytics ➢ Python programming ➢ Data Structures and Algorithms ➢ Problem Solving Techniques ➢ Web Technologies	UG

Additional Responsibilities held:

i.NEC	ii. Other Colleges:
➢ NBA Criteria 2 Member ➢ IT Club Member ➢ Skill rack in-lab monitoring Member ➢ Higher Studies Forum(III year)	➢ NAAC Criteria 7 Member ➢ NBA criteria 6 Member ➢ Naan Mudhalvan (IBM Skill Supporter)