R. Shanmuga Priya M.E.,

Assistant Professor & ECE

Velammal College of Engineering and Technology, Madurai

Email id.: shanmugapriya302002@gmail.com



Educational Qualification:

Class / Course	Name of the Institution	Board/ University	Year of Passing	Marks% /CGPA
M.E	Velammal College of Engineering &	Anna University,	2025	8.9 upto
(Commn. Systems)	Technology, Madurai	Chennai	2028	3 rd sem
B.E	Velammal College of Engineering &	Anna University,	2023	8.56
(ECE)	Technology, Madurai	Chennai	2023	6.50
HSC	Nadar Matriculation Higher	State Board	2019	80
	Secondary School, Rajapalayam	State Doard		
SSLC	Nadar Matriculation Higher	State Board	2017	96
	Secondary School, Rajapalayam	State Board		

Experience in Years: Nil

Employment History:

S.No.	College/Industry	Designation	Nature of Job	Period
1	Velammal College of Engineering	Assistant Professor	Teaching	June 2025 – Till
	& Technology			date

Interested Research Areas:

- Communication System
- Embedded System
- Digital Image Processing
- Python

Scholarships and Awards received:

- Won Gold Medal for securing centum in Social Science, 2017
- Secured Two medals for getting 1st rank in SSLC at School level, 2017

•

Funded Research Projects: Nil

Patents Rights Received: Nil

Publication Details:

1. International Conference

S. Vasuki, R. Shanmuga Priya, V.G. Janani, "Deep RNN Analysis of WSI Images for Enhanced Detection of Invasive Ductal Carcinoma in Breast Cancer", International Conference on Smart Electronics and Communication Systems (ISENSE), 2024.

• S. Vasuki, R. Shanmuga Priya, V.G. Janani," Ensemble Deep Learning Framework for Oral Squamous Cell Carcinoma (OSCC) Classification using Modified VGG and CNN Features with XGBoost", 2nd International Conference on Trends in Engineering Systems and Technologies (ICTEST), 2025.