

**SHERIL ANGEL .J**

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RESEARCH/TEACHING INTERESTS

Analysis of energy efficiency in Wireless Sensor Networks, Internet of Things, Communication Engineering, Control systems, Image Processing, Machine Learning, Deep Learning.

EXPERIENCE

Assistant Professor, Electronics and Communication Engineering, Karunya Institute of Technology and Sciences, Coimbatore, India, 2023 – present

EDUCATION

Degree	Branch / Specialization	University	Class	Mode	Month&Year of Passing
Ph.D.,	Electronics and Communication	Karunya University	-	Full Time	Pursuing
M.Tech	Communication Systems	Karunya University	First Class	Full Time	June 2023
B.Tech	Electronics and Communication	Karunya University	First Class	Full Time	August 2021

SUMMARY OF INTERNATIONAL JOURNAL& CONFERENCE PUBLICATIONS - [PUBLISHED & ACCEPTED]

Year	International Journal Publications	International Conference Publications	National Conference publications
2021-2023	-	2	-

RESEARCH PROJECTS

#	Title of the project	Year
1	Defect Discrimination And Grading Of Tomatoes Using Machine Learning Technique	2020-2021
2	Early Detection Of Alzheimer's Disease Using Deep Learning Technique	2021-2022
3	Facial Emotion Recognition Using Deep Learning Technique	2022-2023