



RAMCO INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to Anna University

NAAC Accredited with 'A+' Grade & An ISO 9001: 2015 Certified Institution

NBA Accredited UG Programs: CSE, EEE, ECE and MECH

Department of Electronics and Communication Engineering

Funded Projects

S.No	Project Title	Name of the faculty	Year of Award	Amount in Rs.	Duration	Funding Agency
2	Vision Based Suspicious Detection Alert System	Dr.A.Lakshmi	2024-2025	6,000	6 months	FAER
3	How might we develop an AI or OCR solution to digitize and convert handwritten, old registered documents into a readable and accessible format in regional languages improving public access and readability of historical records?	Dr.A.Lakshmi	2024-2025	10000	6 months	Tamil Nadu Skill Development Corporation for Nan Mudhalvan Niral Thiruvizha Hackathon 2.0
4	How might we develop an automated system for real-time street light fault detection, precise location tracking, and efficient maintenance in cities to enhance urban lighting infrastructure?	Dr.A.Azhagu Jaisudhan Pazhani	2024-2025	10000	6 months	Tamil Nadu Skill Development Corporation for Nan Mudhalvan Niral Thiruvizha