

CENTRE FOR ROBOTICS AND AUTOMATION MADRAS INSTITUTE OF TECHNOLOGY (MIT) CAMPUS ANNA UNIVERSITY, CHROMEPET, CHENNAI – 600044.



Date: 12.09.2025

Applications are invited for the "Project Assistant" under the project sanctioned by Chief Minister's Research Grant (CMRG), 2024-25

Proceedings. No. CMRG /3005/ H3/ 2024/094, dated: 16.07.2025 (Revised Sanction order with CTE approval dated 23.08.2025)

Name of the Project:	DEVELOPMENT OF VISION AND AI ENABLED AUTONOMOUS BEACH		
	CLEANING AND SURVEILLANCE ROBOT		
Project ID:	CMRG2400198		
Funding Agency:	CMRG, DOTE, Government of Tamil Nadu		
Principal Investigator:	Dr. P. Karthikeyan, Assistant Professor (Sl. Gr.), Centre for Robotics and		
	Automation, MIT Campus, Anna University, Chromepet, Chennai – 600 044		
Co-Principal Investigator:	Dr.J.Jancirani, Professor and Head, Department of Production Technology,		
	MIT Campus, Anna University, , Chromepet, Chennai – 600 044		

S.No.	Name of the Post	No. of Posts	Duration	Emoluments per month	
1	Project Assistant	01	30 Months	Rs. 25,000/- (Rupees Twenty-Five Thousand Only)	
1	FTOJECT ASSISTANT	01	30 101111115	consolidated	

Essential	B.E / B.Tech in Mechatronics / Robotics and Automation / Mechanical / Production /					
Qualification:	Automobile / Industrial / Instrumentation and Control / Electronics and Instrumentation /					
	Electrical and Electronics / Electronics and Communication / Computer Science and					
	Engineering / Information Technology / other Closely Relevant Degree specialization#					
	(OR / AND)					
	M.E / M.Tech in Mechatronics / Robotics and Automation/Industrial Automation and					
	Robotics/Robotics/ Automobile/Automotive / Manufacturing / Computer Integrated					
	Manufacturing / CAD/CAM/ Engineering Design/ /CAD/Product Design and Development					
	/ Power Electronics and Drives / Control System Engineering /Electrical Drives and					
	Embedded Controls/ Computer Science / Embedded system Technologies / Information					
	Technology / other Closely Relevant Degree Specialization#.					
	"#" - Interview committee finds no suitable candidate in the advertised specialization; they					
	may have the discretion to consider candidates with closely related specializations if					
	applied.					
Desirable:	PG Degree in above specialization will be highly desirable.					
General	1. Short-listed candidates will be called for written test &/ interview. No TA / DA will be					
Information:	given to candidates for attending the interview.					
	2. The date and time of interview will be informed later to the candidates by email only.					
	3. Candidates should appear for interview <u>along with their original certificates</u> and other					
	relevant documents.					

- 4. Selected candidate may also permitted to register for Ph.D programme in Anna University, Chennai.
- 5. The Assistantship is purely temporary. The total duration of the project is 2 years and 6 months, and the Assistantship will automatically cease upon completion of the project (scheduled to end on 15.01.2028) or upon earlier termination.
- 6. Project will be carried out at MIT Campus, Anna University, Chennai.
- 7. The selection process is strictly as per the CMRG and University guidelines.
- 8. Any claim regarding qualification should have the necessary certificates.
- 9. Candidate must be willing to join immediately once selected.

How to Apply:

Interested candidates should send the filled-in application form (as per format attached) with self-attested. photocopies of educational qualifications, date of birth certificate, any other experience certificates, Mark sheets, by post directly to the following address to reach on or before 28th of September 2025 by 5.30pm and Scanned pdf copy of the application shall be sent to pkarthikeyan@mitindia.edu
Do not enclose the any original certificates.

While sending the application, kindly mention in the top of the envelope

"Application for Project Assistant CMRG Project No. CMRG2400198".

Pos	tal	Δd	dr	DCC.

Dr. P. Karthikeyan (Principal investigator)

Assistant Professor (Sl.Gr.), Centre for Robotics and Automation,

II Floor, IOT Building,

Madras Institute of Technology Campus,

Anna University, Chromepet, Chennai - 600 044



Community (Attach copy)

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CENTRE FOR ROBOTICS AND AUTOMATION MADRAS INSTITUTE OF TECHNOLOGY (MIT) CAMPUS ANNA UNIVERSITY, CHROMEPET, CHENNAI – 600044.



APPLICATION FORM (Project Assistant)

Call for the recruitment of Project Assistant for CMRG Project No. CMRG240019

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(To be filled by office) **Application Number:** Date Received: (To be filled by Candidate) Name: 1 2 Date of Birth & Age: 3 Permanent Address: Photo duly signed by the applicant Communication Address: Mobile Number: Email ID: 6 7 Gender: Male/Female 8 Aadhar Number: (Enclose latest photocopy)

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10	Educational (Qualification (At	tach copies of	certificates)				
	Degree	Branch	School/ College	University	Year of Passing	Percent / CGF	_	Class Obtained
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	HSC							
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	(if applicable)							
	DIPLOMA							
	(if applicable)							
	B.E./B.TECH							
	M.E./M.TECH							
11		Set, Experience(s),	Achievements, , In	formation, Intere	est towards Ro	obotics Pro	ojects, v	willingness
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or te	ermination of	my service w	ithout any no	tice, if empl	oyed. I an	n also a	aware	that this
appli	cation is only f	for temporary p	ost.					
Place	:							
Date:					Signat	ure of th	e can	didate
Enclo	sures : 1. Self-	attested Copy o	of ID proof (Aac	lhar/ Any othe	er valid prod	of) -	Yes/	No
	: 2. Selt	f-attested Copy	of Date of Birth	n Proof		-	Yes/I	No
	: 3. Self	f-attested Copy	of community	certificate		_	Yes/	'Nο
		f-attested Educa	_			_	Yes/ľ	No
		(SSLC, HSC, U	G, PG)				-	

Note: Do not enclose the original certificates.