



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

UNIVERSITY COLLEGE OF ENGINEERING VILLUPURAM

(A Constituent College of Anna University Chennai)

KAKUPPAM, VILLUPURAM – 605 103

Advertisement for the recruitment of Project Assistant

Applications are invited for the position of Project Assistant for the project sanctioned by Chief Minister Research Grant (CMRG) 2025 – 26.

- Sponsoring Agency** : CMRG 2025 - 26, Directorate of Technical Education (DoTE), Tamil Nadu sponsored research project
- Project ID** : CMRG251058
- Title of the Project** : AI-Driven Agronomic Recommendation and Early Detection System for Maize Pest Management Using Hyperspectral Imaging
- Principal Investigator** : Dr.P.ARJUN, Assistant Professor (Sl. Gr.), Department of Computer Science and Engineering, University College of Engineering Villupuram.
- Name of the Post** : Project Assistant
- Number of Posts & Duration** : One (01) & 2 Years
- Essential Qualification** : B.E / B.Tech in Computer Science and Engineering / Information Technology / Electronics and Communication Engineering / other Closely Relevant Degree specialization
- (or)**
- M.E / M.Tech in Computer Science and Engineering / Information Technology / Electronics and Communication Engineering / other Closely Relevant Degree specialization
- (or)**
- First class in BCA / B.Sc (Computer Science) / MS (CSE/IT) / M.Sc (Computer Science) / MCA
- Emoluments per Month** : Rs.25,000/- (Consolidated)
- Desirable Skills** :
- Basic understanding of plant pathology or entomology related to maize pests.
 - Strong knowledge of Machine Learning and Deep Learning techniques, particularly in image classification and segmentation (e.g., CNNs, U-Net, DeepLab).
 - Experience in handling remote sensing or spectral datasets with data annotation, dataset preparation, and model evaluation metrics.
 - Proficiency in Python programming with libraries such as TensorFlow, PyTorch, Scikit-learn, OpenCV, and NumPy.



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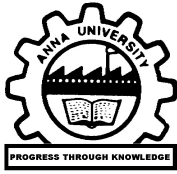
KAKUPPAM, VILLUPURAM – 605 103

General Instructions:

1. Duly filled in application (as given in Annexure – I), along with an updated Curriculum Vitae and self-attested photocopies of relevant certificates, should be sent to “**Dr. P.Arjun, Assistant Professor (Sl. Gr.), Department of Computer Science and Engineering, University College of Engineering Villupuram - 605 103**” mentioning the subject as “*Application for Project Assistant under CMRG project grant*” on or before **12.05.2026, 05.00 pm**. A scanned copy of the application should be sent to arjun_ucev@ymail.com with the subject line “Application for Post of Project Assistant - CMRG251058”.
2. Shortlisted candidates will be called for a written test / personal interview & the date and time will be shared later through e-mail.
3. No TA/DA will be provided for attending written test/interview.
4. The candidates should appear for the interview with their original certificates.
5. The position is purely temporary and will be extended based on performance.
6. The entire duration of the project is two years.
7. It is desired to have previous research experience.
8. Selected candidates shall report for duty immediately.
9. Based on the performance, candidates will be encouraged to register for Ph.D. in Anna University.
10. The selection criteria will be as per the guidelines of Anna University.
11. The applicant will be responsible for the authenticity of information and other documents submitted.
12. Duly filled in application along with enclosed self-attested photocopies of relevant certificates should reach on or before 12/05/2026, 5.00 pm.
13. The selection committee decision will be final.


25/05/2026
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UNIVERSITY COLLEGE OF ENGINEERING VILLUPURAM
(A Constituent College of Anna University, Chennai)
KAKUPPAM,
VILLUPURAM-605 103


20/4/26
Dr. P. ARJUN, M.E., Ph.D.,
Assistant Professor,
Dept. of Computer Science and Engineering,
University College of Engineering Villupuram,
(A Constituent College of Anna University Chennai)
Kakuppam, Villupuram - 605 103.



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Annexure I - Application - Project Assistant

(Project ID : CMRG251058)

1.	Name (in Block Letter) with initials at the end		Affix Recent Passport Size Photo					
2.	Address for Communication							
3.	Permanent Address							
4.	E-mail address							
5.	Mobile Number							
6.	Nationality							
7.	Community	OC / BC / MBC / SC / ST						
8.	Gender	Male / Female						
9.	Marital Status	Married / Unmarried						
10.	Date of Birth							
11.	Educational Qualifications :							
	Qualificati on / Degree	Specialization / Branch	School/ College Name	Board / University	Year of Passing	Regular / Part time	Percentage / CGPA	Class obtained
	SSLC							
	HSC							
	UG							
	PG							
	Any other (please specify)							



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12.	Additional Qualifications (including higher degree(s)/Certificates/ GATE/CSIR/UGC/ NET/SET/Others):						
	S. No.	Details [Qualifying Examination, Branch, Year, Valid up to, Percentile, Rank, Any other information]					
13.	Experience : (if any)						
	Name of the Organization	Designation	Period		Nature of Work	Total Experience	
			From	To		Years	Month
14.	Additional information (Awards/Recognitions/Patents/Research Publications/Sponsored R & D Projects):						

Declaration

I declare that the information furnished above is true and correct to the best of my knowledge and belief and that no related information is concealed. If any discrepancy is found at any stage, University College of Engineering Villupuram shall cancel the application/selection. I am aware that this application is only for a temporary position and the salary will be providing after the funds are released by the Chief Minister’s Research Grant (CMRG) office.

Signature of the Applicant

Place:

Date: