



PONDICHERY UNIVERSITY
(A Central University)
SCHOOL OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE
(Karaikal Campus)
Bharathiar Road, Nehru Nagar, Karaikal – 609 605

Dr M Shanmugam, B.Tech., M.Tech., Ph.D.
Assistant Professor

Mobile: +91-900-391-2326

E-Mail : shanmugam_cs@pondiuni.ac.in

Ref. No: PU/DCS/KKL/2024-25/054

Date: 13-09-2024

Advertisement for Junior Research Fellow (JRF) / Research Assistant in TIH, IIT Guwahati funded project

Applications are invited from interested and highly motivated candidates for the post of one JRF in a time bound research project funded by Technology Innovation Hub (TIH), IIT Guwahati, Guwahati as per the following details:

Position	Junior Research Fellow (JRF) / Research Assistant
Number of Vacancy	ONE
Project Title	Advanced Autonomous Navigation and Mapping in Challenging Underwater Environments with Kubernetes Cluster and IoT Integration
Department	Department of Computer Science (Karaikal Campus)
Project Tenure	One Years or completion of the project, whichever is earlier. The tenure of the fellow appointed in this scheme is co-terminus with the scheme. The offer will be initially for One Year that can be extended further based on the performance.
Principal Investigator	Dr M Shanmugam
Job Description	The fellow has to work in the above project majorly on Kubernetes Cluster and IoT Integration with Cloud Environment. Fellow is also responsible for day to day project documentation and management, preparation of reports and manuscripts.
Date of Interview	24.09.2024 at 02.30 PM through Google Meet
Mode of Interview	Online - The meeting link will be sent to the eligible candidates only.

Other Details:

Education Qualification	M. Tech/ MS/ MSc in Computer Science and Engineering or Electrical and Electronic Engineering, MCA or equivalent subject in from a UGC recognized University (with a minimum of 55% marks or equivalent grade) *For Research Assistant NET or GATE Not Applicable *For JRF- Category NET or GATE is mandate.
Desirable Qualification	Expertise in IoT and Cloud Environment with Python language.
Age limit and Relaxation	As per the funding agency norms.
Emoluments	JRF Category - Rs. 37,000 + HRA @ 8% /month Research Assistant - Rs. 25,000 + HRA @ 8%/month

How to apply:-

- All interested and eligible candidates are required to send their CV with Bio-data along with self-attested scanned copies of original documents related to educational qualification, age, experience etc., and are requested to submit it as a single **PDF** file through the google form : <https://forms.gle/RbkU2S6L4okHs2zg6>
- The online application should reach on or before **23th Sep 2024**. All the applications will be scrutinized by the duly constituted screening committee and the Shortlisted candidates will be notified through Email only.
- Selection will be done on the basis of interview by the duly constituted selection committee. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
- Pondicherry University reserves the right to withdraw the advertised post at any time without if the circumstances so warrant. The right is also reserved with the University/PI either to fill or not to fill the post and its decision, in this regard shall be final. Mere eligibility will not entitle any candidate for being called for Interview.
- No TA/DA will be provided for attending the interview.
- The position is purely temporary, co terminating with the project and services will be governed as per Pondicherry University and/or funding agency rules.

For any clarification please contact the undersigned through e-mail only

Following is the checklist:

1. Latest updated CV with Bio-data.
2. Copy of necessary educational and experience certificate
3. Online Form Link : <https://forms.gle/RbkU2S6L4okHs2zg6>



Dr M Shanmugam
(Principal Investigator)