



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, MANGALORE-575025

Advertisement No: NITK/CSE/DBT/JRF/123/2021

Date: 24/02/2021

ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

Applications are invited from eligible Indian nationals for the post of Junior Research Fellow (JRF) in a time bound DBT sponsored project undertaken in the Department of Computer Science and Engineering of the Institute. The details are as follows.

Project Title	Development of an Artificial Intelligence based system for comprehensive cerebral arterial stroke imaging and prognostication
Funding Agency	DBT, Govt. of India
Temporary Positions	Junior Research Fellow (JRF) - 1
Consolidated monthly Fellowship	Rs. 31,000 + 16% HRA (Total: Rs. 35,960) (for 2 years)
Principal Investigator	Dr. Jeny Rajan
Department/Centre	Dept. of Computer Science and Engineering
Duration	2 years
Qualification and Experience	M.E/M.Tech in Computer Science/ IT /E&C or in related disciplines with consistently good academic record. The candidate should have in-depth knowledge in image processing methods. Experience in implementing deep learning based projects is a plus.
More information	Selected candidates are encouraged to register for PhD at NITK Surathkal provided the candidate completes the academic and administrative requirements. This project is a collaborative project between Sree Chitra Tirunal Institute of Medical Sciences and Technology (SCTIMST), Trivandrum, IIT Patna and NITK Surathkal.

Interested candidates are invited to send a detailed CV in the prescribed format along with scanned copies of relevant certificates, grade/mark sheets, publications etc. to Dr Jeny Rajan (jenyrajan@nitk.edu.in) on or before March 17, 2021.

The shortlisted candidates will be informed by E-mail/Phone. Selection will be based on qualification, experience and interview. NITK Surathkal reserves the right to reject any or all the application without assigning any reasons thereof.

APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

NAME						Recent Photo
ADDRESS						
EMAIL						
PHONE(MOBILE)						
Date of birth						
Gender						
Educational Qualifications						
Degree	Specialization	College and University	Marks/CGPA	Class / Division	Year of passing	
10 th						
12 th						
B.E / B.Tech						
M.E/ M.Tech						
If any other						
GATE Score						
Included in the Category-II merit list of DBT-BET exam (Yes/No) :						
Work experience (if any)						
Sl.no.	Duration	Organisation	Designation	Nature of work		
Publication details (if any)						
Motivation to apply for this position						

All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I may be disallowed to appear in the interview/test

Place :

Date:

Signature of the candidate