



Malaviya National Institute of Technology Jaipur

Malaviya Nagar, Jaipur-302017, Rajasthan, India

Feb 04, 2021

Department of Computer Science and Engineering

Advertisement for Junior Research Fellow (JRF) Position

Applications are invited from Indian citizens for a temporary post of **Junior Research Fellow (JRF)** under DST-SERB sponsored project in the Department of Computer Science and Engineering, MNIT Jaipur with the details mentioned below:

PROJECT DETAILS:

- Title of the Project:** Automated Glaucoma Detection and Analysis in Retinal Fundus Images using Deep Learning Algorithms
- Sponsored Agency:** SERB, DST
- No. of Posts:** One (01)
- Duration:** Initially for 1 year and can be extended till the end of the project based on satisfactory performance

OTHER DETAILS:

- Name of PI:** Dr. Deepak Ranjan Nayak
- Essential Qualifications:** M.E./M.Tech or Equivalent Degree in Computer Science/Engineering, Electronics/Electrical Engineering, Information Technology or equivalent degree in related fields.
- Desirable:** GATE/NET or equivalent qualification.
Knowledge in machine learning, deep learning and image processing.
Good knowledge in computer programming (Python/MATLAB is preferable).
Excellent written and oral communication skills.
- Fellowship:** Rs. 31,000 /- per month*
- How to Apply:** Interested candidates are requested to upload their complete CV along with the details of educational qualifications, achievements, work experience, personal information, etc., on or before **March 05, 2021** in the below link:
<https://forms.gle/uqMPEMFuBfZagux79>
Only shortlisted candidates will be called for interview.

Important Instructions: The assignment is purely temporary in nature. All the terms & conditions for this recruitment will be as per the guidelines of SERB, DST, Govt. of India. All original documents in support of educational qualifications and work experience must be produced at the time of interview/joining. No TA/DA will be provided for appearing the interview. Shortlisted candidates will be informed by e-mail with the date. Candidates are advised to check their emails regularly. **The selected candidate shall be encouraged to register for Ph.D. programme at MNIT Jaipur.**

*Note- HRA may be offered after receiving approval from SERB, DST.

For any other information, the candidates may contact the principal investigator directly by email/phone.

Dr. Deepak Ranjan Nayak (Principal Investigator)

Assistant Professor, Dept. of CSE

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