Advertisement for Junior Research Fellow (JRF) / Project Associate - I Position

Title of the Project: Location based Bursty Event Detection during Crisis Events from Social Media

Sponsoring Agency: SERB, DST, India

Project Sanction No.: SPF/2021/000068

Principal Investigator: Dr. C. Valliyammai, Associate Professor, Dept. of Computer Technology, MIT Campus, Anna University, Chennai - 600044

Name of the Post: Junior Research Fellow (JRF) / Project Associate - I

Number of Posts: One (1)

Duration: 2.8 Years (32 Months)

Essential Qualification:

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<th>Name of the Post</th>
<th>Essential Qualifications</th>
<th>Emoluments per Month</th>
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| Junior Research Fellow (JRF)   | 1. First Class in M.E. / M.Tech. (Computer Science and Engineering / Information Technology / Big data Analytics / Equivalent) with a strong commitment and motivation to pursue research in the subject area.  
2. a) Qualified in CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.  
(Or) b) Qualified in National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc. | Rs 31000 + 24% HRA (as per SERB norms)                                                                                                                |
| Project Associate – I          | First Class in B.E. / B.Tech. (Computer Science and Engineering / Information Technology / Big data Analytics / Equivalent) with a strong commitment and motivation to pursue research in the subject area.                               | Rs 25000 + 24% HRA (as per SERB norms)                                                                                                                |
| Desirable Skills               | Proficient with data analysis and processing large datasets using libraries such as Pandas  
Languages: Python, R and Julia  
Good communication and analytical skills                                                                                                              |
General Instructions:

1. Applicant should have electronic version of all original certificates including mark sheets (matriculation or equivalent onwards), Qualifying Examination (NET, GATE etc), experience certificate(s), other relevant documents (including one set of self-attested certificate(s)/document(s) and updated Curriculum Vitae.

2. Copy of the application in the prescribed format along with CV and copies of all supporting documents as a **single PDF file** should be sent through Email: cva@annauniv.edu mentioning subject as “Application for JRF / Project Associate - I under SERB POWER Fellowship Research grant (SPF/2021/000068)” on or before 25.08.2021. For more information, contact: Dr. C.Valliyammai, at +91- 9444662126.

3. Candidate should ensure their eligibility for the post before applying. Eligible candidates will be called for online/Offline interview

4. The assignment is purely temporary in nature and is co-terminus with the project grant.

5. **No TA/DA will be given to candidates for attending the interview.**

6. Selected candidate is also permitted to register for Ph.D. programme in Anna University, Chennai.

7. The position is temporary which will be renewed every year subject to satisfactory performance.

8. All the terms & conditions for this Recruitment/Appointment will be as per the guidelines of SERB, Govt.of India and Anna University, Chennai.

9. Institute reserves the right to cancel the recruitment without assigning any reason.

10. The date and time of interview will be informed later to the candidates by email only. Candidates should appear for interview along with their original certificates and other relevant documents.
Department of Computer Technology
MIT Campus, Anna University
Chennai – 600044

Application Form for Junior Research Fellow (JRF) / Project Associate – I
(Project Sanction No. SPF/2021/000068)

Applicant Details

1. Name
2. Father/Spouse’s Name
3. Mother’s Name
4. Male/Female
5. Marital Status
6. Address Correspondence: Permanent:
7. Contact Details Email ID: Phone Number:
8. Age: Date of Birth: Age as on the closing date of Advt:
9. Nationality:
10. Languages Known Mother tongue: Other languages:

11. Education Background (In chronological order from Graduation onwards)

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<tr>
<th>Sl. No.</th>
<th>Degree</th>
<th>Board / University</th>
<th>Regular/ Part time</th>
<th>Year</th>
<th>Division</th>
<th>% Marks / CGPA</th>
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12. Qualifying Examination (CSIR-UGC-NET / GATE / Others)

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<th>Sl. No.</th>
<th>Qualifying Examination</th>
<th>Branch</th>
<th>Qualifying Year</th>
<th>Valid up to</th>
<th>Score</th>
<th>All India Rank</th>
<th>Any other information</th>
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13. Professional Experience (if any)

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<th>S. No.</th>
<th>Designation</th>
<th>Name of Organization</th>
<th>Period</th>
<th>Nature of Work</th>
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14. Research Publications (if any):

15. Awards, patents, prizes etc. (if any)

16. Any other relevant information which is not covered above:

DECLARATION

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected, I promise to abide by the rules and discipline of the Institute.

I note that the decision of the Institute is final in regard to selection. The Institute shall have the right to expel me from the Institute at any time after my selection, provided it is found that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place:

Date: Signature of Applicant