

**DEPARTMENT OF COMPUTER SCIENCE  
UNIVERSITY OF DELHI  
DELHI-110007**

**Advertisement for the position of Junior Research Fellow (JRF) in a SERB-funded research project [SRG/2022/001920] at the Department of Computer Science, University of Delhi, Delhi**

Applications are invited from Indian nationals for the position of Junior Research Fellow (JRF) in a SERB-funded research project with following details:

**Title of the project:** *Artificial Intelligence Applications for Affordable and Accessible Healthcare for Differential Diagnostic of Psychiatric Disorders*

**Principal Investigator:** Dr. Bharti, Assistant Professor, Room 105, Department of Computer Science, University of Delhi, New Delhi-110007 (Email: [bharti@cs.du.ac.in](mailto:bharti@cs.du.ac.in))

**Name of the position:** Junior Research Fellow (01 No)

**Essential qualifications:** *M. Tech. in Computer Science/ M.Sc. in Computer Science/ Master of Computer Applications or related branch with a minimum of 55% aggregate score. For SC/ST category, the candidate must have secured a minimum of 50% aggregate score in masters' degree. In addition, the candidate must have qualified CSIR/UGC JRF or NET LS or GATE.*

**Desirable Skills:** *Machine Learning, Strong in Python/MATLAB programming, working Knowledge of Deep Learning Frameworks (PyTorch or TensorFlow or Keras).*

**Salary:** Rs. 31,000 plus 24% HRA (As per the University Norms)

**Duration:** Till project end date (Project ends on 07-Dec-2024)

**Application Process:**

- Candidates need to apply within 21-days from date of advertisement.
- To apply, send your recent CV with self-attested copies of relevant supporting documents to the PI (Dr. Bharti, Department of Computer Science, Faculty of Mathematical Sciences, University of Delhi, New Delhi-110007, e-mail: [bharti@cs.du.ac.in](mailto:bharti@cs.du.ac.in)). Further, a candidate needs to fill the following Google form. Link: <https://forms.gle/fFv1pfR5oTvZGJs29>
- Mention **APPLICATION FOR JUNIOR RESEARCH FELLOW UNDER SERB FUNDED PROJECT (SRG/2022/001920)** in the email subject line / covering mail / covering letter.
- Only shortlisted candidates will be called for interview.

**Note:**

1. No TA/DA will be provided to candidates for attending the interview.
2. This is a project vacancy and not an employment by the University of Delhi.

  
Dr. Bharti  
PI **Principal Investigator**  
**SERB Start-up Project**  
**"Artificial In..." (No. SRG/2022/001920)**  
**Department of Computer Science**  
**University of Delhi, New Delhi-110007**