

## **Indian Institute of Technology Ropar**

Department of CSE S. Ramanujan Block (Permanent Campus), IIT Ropar, Ropar, Punjab, India - 140001

## Advertisement for JRF in SERB sponsored Project

Applications are invited from highly motivated and eligible candidates for the following SERB funded projects:

## **Project**

Title: Towards Fair and Interpretable Machine Learning Models

Project Number: <u>SRG/2020/001138</u>

PI: Dr. Shweta Jain, Assistant Professor, Department of CSE, IIT Ropar, shwetajain@iitrpr.ac.in,

https://sites.google.com/site/shwetajainiisc/home

Number of posts: 01

**Eligibility:** M.E./M.Tech in CSE/ECE/IT with 70% Aggregate (7.5 CGPA) or B.E/B.Tech in CSE/ECE/IT with 70% Aggregate (7.5 CGPA) with valid GATE score. MCA/MSc in Comp Sc/Mathematics will be considered as equivalent to BTech. SC/ST candidates must have secured a minimum of 55% aggregate score (6.0 CGPA) in the qualifying degree.

An ideal candidate must be:

- Good knowledge in theoretical computer science subjects such as data structures and algorithms
- Some hands-on experience with programming are preferable.

**Duration:** Initial appointment will be for one year, which is extendable up to the duration of the project, solely based on performance.

Fellowship: 31,000/- PM

How to apply: Fill-up and upload all the relevant documents in the Google form -

https://forms.gle/9L6nXwguy7FRey5u8

Important Dates: The last date for applications: 30th Nov 2020, 5 PM IST.

**Selection Procedure:** The shortlisted candidates will be informed through an email regarding the interview date (tentatively 2nd week of December). Candidates will have an online-interview and selected candidates are expected to join by January.