

Malaviya National Institute of Technology Jaipur

Department of Computer Science and Engineering

Advertisement for Junior and Senior Research Fellows

Meity - Project: “Child Face Age Progression and Regression to Trace Missing Children”

Dated: February 11, 2020

Applications are invited for the temporary posts of one **Junior Research Fellow (JRF)** and one **Senior Research Fellow (SRF)** for Meity, Govt. of India, Project “**Child Face Age Progression and Regression to Trace Missing Children**” in the Department of Computer Science and Engineering. The desirable minimum essential and desirable qualifications for the project posts are as follows. Interested candidates should submit their resume highlighting

- 1) Essential Educational Qualifications – Year of passing, percentage, board/university, examination passed (from X and XII onwards)
- 2) Address of communication, phone number, mobile number (if any) and email address.
- 3) Professional Experience and one professional reference not related.
- 4) Familiarity with Python, HTML, PHP, Web Development Tools
- 5) Hardware Proficiency

The essential and desirable qualifications for the project associates are as follows:

S.No.	Description	Desirable essential qualification
1.	Junior Research Fellow (Meity: NN-Child): One Number Rs.18000/= per month + 10% HRA initially for one year extensible up to the end of the project on yearly basis	Minimum Qualifications: B.Tech/ M.Tech in Computer Sc., GATE Qualified, Experience in Web development or Masters in Computer Applications. Desirable: GATE qualification, industrial experience. The candidates will be required to develop a back-end image database with front end web portal for the project. The candidate shall be exposed for handling GPU systems and will be encouraged to contribute in research work related with the project. The selected candidates shall be encouraged to register to PhD/already registered candidates can also apply.
2.	Senior Research Fellow (Meity: NN-Child): One Number Rs. 31000/= per month + 16% HRA initially for one year extensible up to the end of the project on yearly basis	Minimum Qualifications: M.Tech Degree in Computer Science or B.Tech with Honors Desirable: GATE qualification, industrial experience. Candidate should have experience in Image Processing, Machine Learning and Deep learning program/model development. The candidate will be required to work on GPU systems and will be encouraged to contribute in research work related with the project. The selected candidates shall be encouraged to register to PhD/already registered candidates can also apply.

Resumes can be posted to or left in person with the following address

- 1) Principal Investigator (Meity-Child)
Department of Computer Science and Engineering
Malaviya National Institute of Technology
JLN Marg, Malaviya Nagar
Jaipur – 302017

(Super scribe the envelope with Meity-Child-2020)

- 2) email-id to: nnain.cse@mnit.ac.in

Suitable candidates will be contacted via contact numbers. Department has the discretion to restrict the number of candidates to be called for the interview to a reasonable limit on the basis of qualification and experience higher than the minimum prescribed above.

Important Dates:

Submission of application on prescribed format through email or by post	February 20, 2020 till March 20, 2020
No separate interview letter shall be sent for the shortlisted candidates. They will be informed through their email ID and also by phone. Information shall be communication dates	March 21-25, 2020
Date of Test/Interview/Presentation	March 30, 2020