



INDIAN INSTITUTE OF TECHNOLOGY PATNA
BIHTA PATNA-801106
RESEARCH & DEVELOPMENT UNIT

ADVERTISEMENT NO: R&D/648/Meity-NIC/244**DATED: 01/10/2022****Project No: P-648**

Applications are invited in the prescribed format only for the following assignment in a purely time bound research project undertaken in this institute.

1. (a) Name of the temporary assignment :Junior Research Fellow (JRF)
(b) Number of Post :01.....
(c) Duration of the Post : Initially for one year, extendable by one more year subject to satisfactory performance
2. Name of the temporary research project : **“HealthChain: Blockchain-Based Decentralized Framework with AI-based Predictive Capabilities for Tracking Long-Term Impact of Health Pandemic”**
3. Name of the sponsoring Agency : Meity NIC
4. Consolidated Fellowship : Rs. 31,000/- per month
5. Qualifications & Experience : B.Tech./B.E./M.Sc./MCA/M.Tech/ME/Equivalent degree in Engineering/Technology with specialization in CS/IT or equivalent.

The candidate desirably should have either B.Tech./B.E./M.Sc./MCA/M.Tech/ME/Equivalent degree in Engineering/Technology with specialization in CS/IT or equivalent, with a minimum CPI of 6.5 or 60% of marks. Gate qualified candidates would be given preference. The upper age limit for applying for the JRF position shall be 32 years. Relaxations for SC/ST/OBC/women/PD will be given as per the GoI rules. Working/research experience in the field of Artificial Intelligence/Machine Learning/Deep Learning/Data-Analytics/Blockchain Technology will be given preference. **The selected candidates may get an opportunity to enroll in the M.Tech by Research or PhD program of the department, after due selection process.**

Interested and eligible candidates should mail their updated resume along with the original copies of all supporting documents (certificates, mark-sheets, and degrees) to joydeep@iitp.ac.in with the subject heading “Application for JRF position: Healthchain” by 10th October, 2022 and may appear for the **WALK-IN INTERVIEW on 13th October 2022 at 11 am** in Hybrid Mode. No TA/DA is admissible for appearing in the interview.

For any query contact Investigator(s): **Dr. Joydeep Chandra (Tel.: +91 6115 233129, Email: joydeep@iitp.ac.in), or Dr. Raju Halder (Tel.: +91 6115 233009, Email: halder@iitp.ac.in), Dept. of CSE, IIT Patna.**

Deputy Registrar

Copy to:

1. Associate Dean, R&D, IIT Patna
2. Advertisement file
3. Project file



Form No: RD-M003

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FORMAT OF APPLICATION FOR “JUNIOR RESEARCH FELLOW”

Name & Address Including email id and Phone no. (for Correspondence)		Category (GEN/OBC/SC/S T/PD)	DOB dd/ mm/yy	Professional Exam. (GATE/CSIR-NET, etc) & Validity
NAME IN CAPITAL Address: Phone: Email:				
Educational Qualification				
Institute/ Board	Exam Passed	Year of Passing	% of Marks/CPI	
	10 th Class			
	12 th Class			
	Bachelors (B.Tech/B.E./M.Sc/MCA) or equivalent			

Qualifying degree	Degree/ major/Specialization
(B.Tech/B.E./M.Sc./MCA)	
Others	

Signature of applicant

Date:
Place: