## NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA



Job Description:

[An Institute of National Importance under Ministry of Education, Govt. of India] Sector 1, Rourkela, Sundergarh Dist., Odisha 769 008

SPONSORED RESEARCH INDUSTRIAL CONSULTANCY CONTINUING EDUCATION

NITR / SR / 2025 / Advt.- 25EC015 / L / 099

dt. 28-Nov-2025 Ref: FTS 251124-6019

**SR-R03** 

Advertisement for Recruitment of Project Position

wil	l be purely		ctual bas	sis and co-	erminus with th	ne co		f the project. Candidates are	
1.	Title of the Project:	An AI-enabled Framework for Responsibility Allocation in Road Accident Scenarios							
2.	Project Cod	le, Dept. with Closing Date:	SR-25	-EC-015	22-Jul-2028	Ele	ectronics	and Communication Engg.	
3.	Funding Agency Details: IIT Bhilai Innovation and Tech. Foundation (IBITF-TIH) under NMICPS -								
4.	PI details:	Prof. Manish Okade	<u>.</u>				okadem@nitrkl.ac.in, 0661-246 2471		
		8895853758					manishokade @ gmail.com		
5.	Details of the	ne Post(s):	Educational Qualification & Working Knowledge						
Jun	ior Researc	h Fellow (JRF)	Essential Qualification (s):						
[Name of the Post(s)]			(i) BTech (with GATE) / MTech in Electronics / Electrical / Electronics & Communication / Electronics & Telecommunication / Electronics & Instrumentation / Applied Electronics &						
01	(One) 03 Year(s), 00 Month(s) Instrumentation / Electrical & Electronics Engineering.								
	[No. of Post(s)] (Tenure of Post)		(i) BTech (with GATE) / MTech in Computer Science/Computer Science and Engg./Information Technology/Biomedical and allied, OR MCA/MSc (with GATE/Any National Level fellowship) in						
Yea	r 1 & 2		Electronics/ Computer Science/ Information Technology/Physics/Mathematics/Biomedical and allied						
11	NR 37,000	.00 /- per month	(ii) 60%	throughout					
(+) HRA @ NA % (if applicable)			Desirable Qualification:						
Year									
		.00 /- per month							
		A % (if applicable)							

The JRF will be required to carry out literature survey, problem definition, algorithm development, code and implement the AI and blockchain frameworks/models. The JRF will also do all the related documentation work.

Online Interview details: 15-Dec-2025 04:30 PM Department of Electronics and Communication Engg.

Application link for eligible candidate(s): NIT Rourkela Homepage ⇒ FACULTY & STAFF ⇒ SRICCE ⇒ Career ⇒ Notices

The candidate(s) are required to send the complete filled and signed application (soft copy) with documents regarding educational qualification indicating percentage of marks / division (mark-sheets and / or certificates), research papers (if any), work experience certificate (if any) etc., This may be built as a single PDF file and sent by email with "Advertisement No." on the subject link to the above mentioned e-mail IDs. NO hard copies of application(s) are required to be sent to the Institute.

Last date for submitting the Application: 12-Dec-2025

The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications for that position. Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project. Selection / Joining will be cancelled in case of any suppression of information / document submitted.

NIT Rourkela reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post. Only short-listed candidates will be informed for Online interview. In case, any clarification is required on eligibility regarding the above post, the candidate may contact in the above mentioned details.

Age Guideline: The upper age limit for applying for the award of project position shall be 35 years, which is relaxed up to 5 years in the case of candidates belonging to Schedule Castes / Schedule Tribes / PWD and Female applicants whereas 3 years in the case of OBCs (Non-creamy layer candidates). Upper age limit shall be reckoned as on the last date of receipt of applications.

Any other terms & conditions governed as per guidelines issued by the funding agency for the engagement of above position as amended from time to time shall be in force towards this temporary recruitment.

Sd/-Asst. / Dy. / Jt. Registrar (SR)

## Copy to:

PI: Prof. Manish Okade

- , EC > Chairman, DRC, Dept. of EC
- > Advertisement File
- Head of the Department / Centres / Units (It is requested that the contents of the above advertisement be brought to the notice of the staff(s) / student(s) working in your Deptt. / Centre / Unit.)
- ➤ Dealing Seat (SR Project Recruitment) → To publish advertisement at NITR website.