

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT177/2021

Job Title

Senior Project Research Scientist

Job Reference Number 50264961

Application End Date 01.11.2021

Type of EmploymentProj. Staff Contract

No. of Position(s)

IITB Project Recruitment:

Project title: Spons/EE/AK/-2/2015National Centre of Excellence Technologies for Internal Security(NCETIS)

About the project: National Center of Excellence in Technology for Internal Security is aimed at developing indigenous technology solutions for Internal Security. The center focuses on nullifying technology gaps in the internal security through targeted research. It is an initiative by IIT Bombay & Ministry of Electronics & Information Technology (MeitY) Govt. of India under its flagship Digital India Program.

Essential Qualifications & Experience:

PhD with minimum 4 years relevant experience MTech/ME/MDes/MBA or equivalent degree with minimum 8 years relevant experience BTech/BE /MA/MSc/MCA or equivalent degree with minimum 10 years relevant experience

Post-PhD experience working with large datasets for drawing business insights. Professional working knowledge with machine learning (to solve complex business problems), predictive modelling, leveraging both structured and unstructured data source & relational databases

Job Profile:

To build and apply statistical models to explore dynamics and future developments for Safety and Security solutions using Video Analytics.

Pay Details:

Level O1: Salary range from Rs.67000 to Rs. 91000 + Rs.8000.00/- Out Of Campus Allowance (if applicable) p.m.

General information:

The position is temporary for a period of 1 year and tenable only for the duration of the project. The appointment is for time bound project and the candidate is required to work mainly for the successful completion of the project. The selection committee may offer lower or higher designation

and lower or higher salary depending upon the experience and performance of the candidate in the interview.

Candidates called for interview will be required to attend at his/ her own expenses. For any queries/clarification please contact: recruit@ircc.iitb.ac.in