

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT202/2022

Job Title

Project Research Assistant

Job Reference Number 50355970

Application End Date 05.09.2022

Type of EmploymentProj. Staff Contract

No. of Position(s)

IITB Project Recruitment:

Project title: HMIS Policy Brief Unit: A NITI Aayog-GISE Hub- CTARA IITB Initiative

About the project: This is project funded by GISE Hub at IIT-Bombay (support by DST), that attempts to generate frequent Policy Briefs based on analytical insights from HMIS Analyzer developed at IIT Bombay

Essential Qualifications & Experience:

BTech/BS in Computer Science with minimum 2 years

Technical skills:

Statistical Analysis, ML/DL, API development, Django, Python, Javascript, React, D3, Postgresql, QGIS, AWS, Apache

Desirable: Strong writing and communication skills

Job Profile:

- ICDS data management and data analysis
- Experience in data mining, automated the collection process
- Present information using data visualisation techniques and using tools
- Understanding of machine learning
- Knowledge of full stack development and application deployment
- Collaboration with stakeholders and product development teams
- Writing policy briefs

Pay Details:

Level: PR-A3, Salary range from Rs.25200 to Rs. 50400 + Rs.5000.00/- 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