



# INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

**Advertisement No.: IRCC/EXT106/2023**

## **Job Title**

Project Research Assistant

## **Job Reference Number**

50453442

## **Application End Date**

04.05.2023

## **Type of Employment**

Proj. Staff Contract

## **No. of Position(s)**

2

## **IITB Project Recruitment:**

Project title: Hybrid Additive-Subtractive Manufacturing technology development

About the project: Hybrid Additive-Subtractive Manufacturing technology development

## **Essential Qualifications & Experience:**

B.E/B.Tech/MSc with first class in Computer science, Data science, Electronics and communication

## **Job Profile:**

Develop and maintain various innovative platforms focusing on AI and ML. Be a part of ML model development, data wrangling, ML model implementation, training, and testing.

## **Skill(s) required:**

1. Should be proficient in Data Structures, Neural Network, C programming and Python.
2. Should have a good working knowledge of python libraries including, matplotlib, NumPy, Pandas, Scikit-Learn, and Keras.
3. Understand basics of Image processing and NLP
4. Should have a passion for coding. Preferable skills: An understanding of ML/AI models and GPU based implementation

## **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](mailto:recruit@ircc.iitb.ac.in)

