



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT276/2022

Job Title

Project Research Assistant

Job Reference Number

50370124

Application End Date

12.12.2022

Type of Employment

Proj. Staff Contract

No. of Position(s)

1

IITB Project Recruitment:

Project title: Improving the effectiveness of Gems and Jewellery Industry by leveraging Machine Learning and Data Science to improve the Hit Ratio and addressing the Casting issues.

About the project: Improving the effectiveness of Gems and Jewellery Industry by leveraging Machine Learning and Data Science to improve the Hit Ratio and addressing the Casting issues.

Essential Qualifications & Experience:

BE/BTech in Computer Science with first class

Desirable: Minimum 2 years experience post degree

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 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

