



# INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

**Advertisement No.: IRCC/EXT283/2024**

**Job Title**

Project Technical Assistant

**Job Reference Number**

50630994

**Application End Date**

07.10.2024

**Type of Employment**

Proj. Staff Contract

**No. of Position(s)**

1

**IITB Project Recruitment:**

Project title: Design and Creation of a Digital Experience Zone and Database for the CSMVS Conservation Lab.

About the project: Creation of the 'Digital Experience Zone' and a database for the Conservation Lab of CSMVS. The zone is a dedicated space near the new Conservation Lab, where visitors can familiarise themselves with the conservation processes that are undertaken at the lab. The Database for the Conservation Lab essentially involves creating a digital information logging and retrieval system for every object that the conservation lab works on.

**Essential Qualifications & Experience:**

3-year Diploma in Engineering in the appropriate discipline

OR

ITI (2-year course) in the appropriate trade

OR

Bachelor's degree in the appropriate discipline

OR

Persons with proven experience of at least 5 years in the following skills: wood work, bamboo craft, pottery, metal working, machining and fabrication including processes such as turning, milling, shaping, CNC machining, electro discharge machining, grinding, operation of foundry equipment, welding, basic electronics, and repair / maintenance of these / similar equipment.

**Job Profile:**

Develop applications for Virtual Reality and Augmented Reality in Unity 2019.x Android Platform. Experience with Android & Windows application development, Experience with AR (Vuforia, AR Core) and VR technologies (SteamVR, Oculus)

**Pay Details:**

Level PR-A2 : Salary range (21700-69100) per month + other allowances as applicable.

**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)