



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT312/2024

Job Title

Project Software Engineer

Job Reference Number

50635526

Application End Date

25.10.2024

Type of Employment

Proj. Staff Contract

No. of Position(s)

2

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:

MTech/ME/MDes or equivalent degree

OR

BTech/BE/MA/MSc/MCA/ MBA or equivalent degree with 2 years relevant experience

Job Profile:

- Professional experience in developing games/applications on multi-person teams
- Strong knowledge of Unity and C# scripting
- Experience in Android & Windows game/application development
- Experience in AR (Vuforia, AR Core) and VR technologies (SteamVR, Oculus)
- Experience in 3D, game physics, and particle systems
- Proficient knowledge of Git, Unreal Engine knowledge, SAP (ERP)

Pay Details:

Level PR-O1 : Salary range from Rs.33600 to Rs. 67200 + Rs.6250.00/- 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