



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT083/2023

Job Title

Project Research Assistant

Job Reference Number

50397967

Application End Date

07.04.2023

Type of Employment

Proj. Staff Contract

No. of Position(s)

3

IITB Project Recruitment:

Project title: Setting up National Virtual Library of India (NVLI)

About the project: National Virtual Library of India (NVLI), This project is an important part of the larger vision of putting information of the entire Indian cultural heritage in the digital web world. The main goal of this project is to create, collect, encode, and collate various digital artefacts related to Indian culture, in the form of a portal, and to allow relevant information access through web-based search.

Essential Qualifications & Experience:

BE/BTech/MSc-IT/MCA

OR

BSc-IT or equivalent degree with 2 years of relevant experience.

The candidate should have

- 1) Ability to integrate multiple data sources and databases into one system
- 2) Basic understanding of front-end technologies, such as JavaScript, HTML5, CSS3 and good knowledge of Python and Django frameworks
- 3) Solid knowledge of modern software design principles, concepts, and practices
- 4) Experience in using Linux OS is mandatory.

Essential Skills: Python3, Django, MySQL database, GIT, REST API, Jinja

Job Profile:

- 1) Assisting the core web team in day-to-day coding tasks
- 2) Assisting the core web team in the creation of new modules or modification of existing modules to current requirements

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