INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT175/2021

Job Title
Project Engineer

Job Reference Number
50264199

Application End Date
28.10.2021

Type of Employment
Proj. Staff Contract

No. of Position(s)
1

IITB Project Recruitment:

Project title: Technology and Development Alternatives for Rural Areas

About the project: Technology and Development Alternatives for Rural Areas

Essential Qualifications & Experience:
MTech/ME/MDes or equivalent degree OR

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

Academic and/or work experience in the rural social development sector would be a plus.

Job Profile:
The position will involve coordinating projects with the Project Manager and Principal Investigators (PIs) of TDSC, faculty members and students of IIT Bombay, with a focus on supporting TDSCs projects. The work scope will include all aspects of analysis, design, planning and monitoring tasks related to different projects. TDSC projects will primarily be in the areas of water, energy, sanitation and other livelihood related domains and (based on her/his background and interest) the engineer would be expected to work in these interdisciplinary areas.

More information is available at https://www.ctara.iitb.ac.in/en/tdsc

This position aims to fulfill the role of an engineer and a planner for rural infrastructure development projects, e.g., for roads, water systems, watersheds, gram-panchayat level planning, solar-based systems, irrigation systems etc.

Some standard tasks of the positions are,

1. Actively participate and assist in acquiring new projects through stakeholder engagement, preparing project proposals, agreements, data collection tools, report formats, etc.

2. Research and develop methodologies for analysis/ planning/ design/ monitoring/ execution of project deliverables.

3. Execute ongoing projects, carry out necessary fieldwork, data collection, stakeholder interaction and report writing for the same. (At least 10-15 days field work every month, with stay in rural areas)

4. Develop outreach material for development-related topics.

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