

INDIAN INSTITUTE OF TECHNOLOGY GANDHINAGAR

Palaj Campus, GandhinagarGujarat 382055 Adv No. MIS/R&D/CRC/2425/0087/Advt0108

20.02.2025

Advertisement

Applications are invited for One temporary position of "Project Engineer-II" at the <u>Centre for Research Commercialization, IIT Gandhinagar.</u>

Name of the Post:	Project Engineer -II
Consolidated Monthly Pay:	Rs. 63,000/- to Rs. 100,000/- per month based on the experience and credentials of the candidate
Tenure:	One year, extendable on an annual basis subject to candidate's yearly performance.
Qualification	M.Tech./M.S./M.Phil or equivalent (in Computer Science/ Computer Engineering/ Information Technology or related field)
Skills/ Personal Attributes	 In-depth knowledge of progamming languages, data structures and software design.
	 Strong proficiency in two or more programming languages (like C++, Java, Python)
	 Ability to write high-quality, readable and maintainable code and undertake code reviews
	Ability to lead technical discussions and mentor junior engineers.
	 Expertise in design, implementation and operation of reliable and secure IT systems
	 Proficient in Linux and Windows Operating System environment
	 Familiarity with software design and Agile development processes
	 Familiarity with RDMS systems and unstructured databases
	 Working knowledge of IT infrastructure, virtualization, business continuity
	 Working knowledge of implementing security controls in IT systems.
	 Good communication and team management skills with attention to detail

	Essential
Experience	Minimum 06 years of post-qualification experience of which 04 years should be in design and development of IT systems/ software
	Desirable
	Experience of Server Management and Administration
	Understanding of big data technologies like Hadoop, Spark, and NoSQL databases.
	Experience with cloud-based technologies
	Knowledge of DevSecOp Practices and tools
	Experience in system and software integration
	Experience of collaborating with industry, education institutions and government agencies
	Experience of implementing software solutions on mobile platforms
	Certification in software engineering or related tools
Age Limit	40 years as on last date of submitting application
Job Description	 Capture end requirements, Design, develop, test and implement software solutions Collaborate with cross functional teams as required Participate in code reviews Mentor junior engineers Handle the day-to-day software and project development activities of the Centre Building and maintaining collaborative relationships and liaison with internal and external stakeholders including industry, MNCs, academia, foreign universities, various government agencies etc. Handle the project documentation, correspondence and file work Plan and convene events, co-ordinate IITGN participation in major events and contribute to our presence at these and other events. Any other activity as assigned from time to time by the competent authority

How to Apply:

- Interested persons are requested to apply online at the mentioned <u>URL</u> http://recruitment.iitgn.ac.in/projectstaff/ only.
- For identification purposes, each candidate should keep his PAN Card (only) for verification. The PAN Card number needs to be entered in the application form at the appropriate place.
- No manual / Paper / Email application will be entertained.
- Read the instructions carefully and fill in the online application form giving accurate information about your candidature.
- The percentage/grade points with respect to the academic qualifications will be a minimum of 60% or equivalent grade from Graduation onwards and 55% or equivalent grade in class 10th and 12th.
- The last date for submitting the online application will be 16.03.2025.

General Conditions and Instructions:

- Fulfillment of "Minimum Qualifications" and "Eligibility" does not entail a call for an interview. The applications received in response to the advertisement shall be scrutinized and only candidates shortlisted from valid applicants, on the basis of better qualification and quality of relevant experience, shall be called for written test and/or interview.
- Eligible candidates shortlisted based on submitted online applications may have to appear for the selection process conducted at IITGN premises.
- The selection process may comprise a written test followed by a personal interview. IITGN reserves all the right not to call an applicant for interview, without assigning any reason.
- Only Indian Nationals are eligible to apply.
- Relaxation of age and/or educational qualifications will be considered in case of exceptionally meritorious candidates, with prior approval of IIT Gandhinagar.
- All qualifications should be from an Indian University / Institute recognized by AICTE /appropriate statutory authority.
- Candidature of the applicant is liable to be rejected at any stage of recruitment process or after recruitment or joining if any information provided by the candidate is false or is not found to be in conformity with eligibility criteria mentioned in the advertisement.
- Shortlisted candidates must bring their original and photocopies of PAN card, mark sheets, certificates and testimonials of work experience at the time of written test and/or interview.
- IITGN reserves the right to cancel / restrict / enlarge/ modify / alter the recruitment process, if needed, without issuing any further notice or assigning any reason whatsoever.
- IITGN reserves the right not to select any candidate for the post(s).
- Incomplete applications will be summarily rejected.
- No interim correspondence will be entertained. Canvassing in any form shall lead to automatic disqualification.