



Indian Institute of Technology Gandhinagar

Advertisement

IIT Gandhinagar invites applications for **Technical Staff** for its Maker Bhavan project. The Maker Bhavan involves a variety of activities, primary among which is the establishment of an academic maker space that facilitates learning by doing approach in the curriculum.

Educational Qualification: Bachelor's degree in engineering or equivalent with at least 2 years of relevant work experience or Diploma with 5 years of relevant experience.

Candidates should preferably have:

- Hands on experience with manual, semi-automated and/or automated tools (electronic and/or mechanical).
- In-depth knowledge of choosing parameters for any material.
- Familiarity with basic computer skills.
- Ability to read blueprints, schematics, and manuals.
- Strong organizational and prioritization skills; excellent communication skills.
- Demonstrated ability to work in a team.
- Attention to detail.
- Physical stamina and strength to lift heavy items.

General Responsibilities:

- Review samples, drawings, PCB layouts or instructions to understand specifications of output.
- Selection of machines (lathes, laser cutters, electronics, etc.) and planning of actions for the desired output.
- Monitor equipment and identify issues.
- Check output to ensure consistency with specifications and remove defects.
- Independently perform basic maintenance on equipment.
- Comply with manuals, technical data and work instructions for all operations.
- Comply with safety rules and regulations during the course of duties.
- Other responsibilities as needed from time to time.

Tenure and Remuneration: Contractual for up to 1 year initially and may be extended based on performance. Remuneration based on qualification and experience.

How to apply:

Interested candidates are requested to send their bio-data and detailed statement of interest at makerbhavan@iitgn.ac.in . Shortlisted candidates will be invited for written test and/or interview.

Deadline: The last date for application is **30th June 2019**