

Call for Applications for the Post of **Maker Lab Technical Assistant**

i-TIC Foundation is the Technology Business Incubator (TBI) at IIT Hyderabad, with focus on creating a supportive and nourishing environment for entrepreneurs. i-TIC provides the necessary facilities to these startup companies, along with guidance and mentoring by the faculty members of IITH and experts from the industry, to develop a robust ecosystem for entrepreneurship. It invites applications from Indian Nationals for the following post.

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| Position: | Maker Lab Technical Assistant (Temporary appointment on Contract for a period of 11 months) |
| Emoluments: | Consolidated Pay of Rs. 30,000/- per month. |
| Experience and Qualification: | <ul style="list-style-type: none">• Diploma holder with 4 years of experience (or) BSc with 2 years of experience (or) Btech with 1 year of experience• Desirable: knowledge and experience related to electronics, IoT boards, PCB fabrication, embedded systems, programming, CAD and other engineering software etc.• Experience in makerlab would be a plus point |
| Application Link: | Physical / walk-in |

Roles and Responsibilities:

- Operating Makerlab machines like CNC router, welding, soldering etc.
- Maintenance of the space, equipment, raw materials and facilities of the lab
- Procurement, stocking and tracking usage of the raw materials and other consumables
- Training and guiding the makers, students and startups on the usage of machines and equipment
- Build and execute a Standard Operating Procedure(SOP) for booking and usage of machines and equipment
- Build a network and database of vendors and manufacturers to support startups in component sourcing, fabrication, manufacturing, etc.
- Work towards the sustainability of the makerlab by engaging corporates, industries, etc and generating revenues from usage of machines

Key Skills and Abilities:

- Passionate about machines and how stuff works
- Good understanding of machine operations and maintenance
- Self learner
- Understanding of maker community
- Problem solver

How to Apply:

- Physical walk-in interview: all candidates reporting at the below time with their CV and other relevant documents will be allowed for interview.
- Reporting Time & Venue: **10:00am, 8th September, 2022; Room 626, Academic Block-C, IIT Hyderabad Campus, Kandi, Sangareddy**
- No TA/DA will be given to the candidate.
- For further queries, contact Prof. Suryakumar S., Faculty-in-charge, Incubation & Startups.
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