

# BITS BioCyTiH Foundation

## Position: Sr. Technical Officer / Manager

**Location:** BITS Pilani campus at Goa

**Start Date:** Immediate

**Contract:** Initially for 1 year (extendable on performance)

**No of vacancies:** 01

**Salary:** Attractive salary with incentives.

### About BITS BioCyTiH Foundation (<https://www.biocytiH.co.in>)

The BITS BioCyTiH Foundation (BBF) is a Sec. 8 Co. hosted by BITS Pilani under the National Mission of Interdisciplinary Cyber-physical Systems (NM- ICPS) of Government of India.

The mandate of the company is to fashion a platform that would foster translational research, innovation, skill development and training in areas of bio-cyber-physical systems (Bio-CPS) related to healthcare, agriculture, water and environment. The aim is to build state of the art national facilities across three campuses of BITS Pilani (viz. Pilani, Goa and Hyderabad), extend support to researchers, innovators and startups building products and solutions.

### The context and the role:

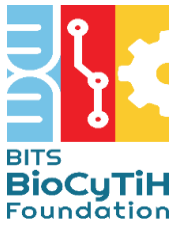
We are looking for dynamic and self-motivated professionals who can contribute to operationalizing and maintaining R&D/Fab/Testing labs as well as manage several workstreams simultaneously. The BBF team functions with an entrepreneurial mindset and hence nimbleness, adaptability, ability to function under tight deadlines are key attributes. We value talent, passion and perseverance, and are looking for a “can-do” attitude, ability to work independently as well as a part of a team. The present role is target oriented and entails suitable incentives.

### Job description:

- Operate and maintain various sophisticated Device lab instruments, including Nanoimprint Lithography, PE- ALD, Ellipsometer, Semiconductor Parameter Analyzer, RIE, Maskless Lithography System etc.
- Perform routine maintenance and calibration of lab equipment and coordinate with vendors for repairs as needed.
- Ability to understand verbal and written instructions.
- Generate commercial traction at the facilities.

### Qualification and Experience:

- A graduate in Electricals / Electronics / Instrumentation engineering with some work experience in any R&D Lab, or an innovation setup in industry or academia.
- Good computer and communication skills
- Confident and dynamic with an ability to work under strict timelines, operational efficiency and diligent attitude.
- Willing ness and ready to learn and work on new instruments.



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## How to Apply

Please email your latest CV with a cover letter outlining your interest for the position and how you fit the role. The position shall remain open till filled. Only suitable candidates shall be called for an interview.

Email: [sso@biocytiH.co.in](mailto:sso@biocytiH.co.in) with a -cc to [project.director@biocytiH.co.in](mailto:project.director@biocytiH.co.in)