

MaDeIT Innovation Foundation

(A Section 8 Company under Companies Act,2013)

Regd.Office: 3rd Floor, Laboratories Complex, IIITDM Kancheepuram campus,

Melakottaiyur, Off Vandalur-Kelambakkam Road, Chennai-600127.

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MaDeIT-Recruitment-02/2021

Date: 04.06.2021

Applications are invited for the position of DESIGN ENGINEER (MECHANICAL)

MaDeIT Innovation Foundation is a design-driven Technology Business Incubator of IIITDM Kancheepuram. It is a non-profit Section 8 Company established in 2016 with grant from NSTEDB, Department of Science and Technology, Govt of India. MaDeIT supports new product development and new venture creation in the Manufacturing, Automotive, Energy and Healthcare domains. MaDeIT wishes to recruit passionate individual with a learning attitude who is interested to work in a nurturing environment for entrepreneurs.

Name of the post	Design Engineer (Mechanical)
Number of post	One
Essential Qualifications	Diploma/ Bachelors in Mechanical Engineering from a recognized University/Institute
Essential Experience	<ul style="list-style-type: none">• Minimum of 4 years for Diploma / 2 years for Bachelors with relevant industry experience in product design / manufacturing• Experience with two or more design and prototyping tools such as SolidWorks, 3D printing, CNC-machining, Laser cutting, IoT kits, Microcontrollers <p><u>DESIRABLE:</u></p> <ul style="list-style-type: none">• Knowledge of FE analysis (ANSYS).• Good communication & presentation skills
Key Responsibilities	<ul style="list-style-type: none">• Work closely with incubatees / clients to understand the requirements, develop design concepts and prototypes• Liaise with technical staff in various labs at IIITDM Kancheepuram and be the key contact point for incubatees for all technical requirements• Maintain the equipment in the incubator's design studio, licenses, service contracts, and consumable requirements• Generate technical documentation like specifications, design document, technical report.• Proactively learn and be updated about various technological innovations and assist the incubation team in equipping the design studio with appropriate tools
Salary Range	Rs 20,000-25,000 per month, consolidated salary, depending on experience

The post is contractual for a period of 1 year with a possibility of renewal based on satisfactory performance. The role will be based out of MaDeIT office at IIITDM Kancheepuram, Chennai, off Vandalur-Kelambakkam Road. No TA/DA will be paid for attending the interview. **Interested candidates may email their CV to incubation_madeit@iiitdm.ac.in by June 14, 2021.**