



iHUB DivyaSampark

Divyasampark iHUB Roorkee for Devices Materials and Technology Foundation
A section-8 Company established by Government of India (DST) and IIT Roorkee
under National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS).
CIN No.-U73200UR2020NPL011644

Ref. No.- 2022/IIH-117R/178
Project Code- TIH/CS/01

Date: 10 June 2022

ADVERTISEMENT TO FILL UP PROJECT POSITION

Applications are invited from Indian Nationals only for the project position as per the details given below for the Technology Development Project by the Principal Investigator - **Prof. Shailesh Ganpule**, under **Divyasampark iHUB Roorkee for Devices Materials and Technology Foundation** (A Section 8 - Not for profit Company) at Indian Institute of Technology Roorkee.

1. **Title of Project:** Design and development of fully instrumented anti-rotational helmet.
2. **Sponsoring Agency:** Divyasampark iHUB Roorkee for Devices Materials and Technology Foundation.
3. **Project positions:** Research Engineer
4. **No. of Vacancy:** 01
5. **Location:** IIT Roorkee
6. **Qualifications:**

BE or BTech or equivalent degree in electronics. Degrees in other engineering disciplines may be considered for research areas consistent with the academic and project background.

7. **Relevant Experience:** Refer to points 6 and 8.

8. **Job Description (In Brief):**

We are looking for a research engineer with expertise in one or more of the following areas.

- (a) Proficiency in sensor technologies, sensor design, development, and calibration, sensor miniaturization.
- (b) Circuit design
- (c) Device design for biomedical applications.
- (d) Wireless technologies and app development.
- (e) Good academic record and writing, communication skills
- (f) Strong theoretical and experimental background.

9. **Duration:** 1 year and extendable up to the duration of the project

Salary as per non-government organization market norms.

- Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.

Indian Institute of Technology Roorkee, Uttarakhand- 247667

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<http://tih.iitr.ac.in/>



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- The candidate is expected to join the department within 1 month from the acceptance of the offer.

***The subject of the e-mail should be "Application for the post of "Research Engineer (TIH/CS/01)".*

- Candidate should apply by submitting their resume along with self-attested copies of degrees, experience certificates on hr.tih@iitr.ac.in.
- Last Date to apply- **30th June 2022.**

***Please Mention your last CTC in the application.*

***Please note that application received after the last date will not be considered.*

- After shortlisting, candidates will be called for the **Interview**.
- Candidates, appearing for **Interview**, should bring the following documents:
 - Cover letter with detailed CV including chronological discipline of degrees/certificates obtained.
 - Experience including research, industrial field and others.
 - Please note that no **TA/DA is not admissible** for attending the interview.

The date and time of interview will be shared with the shortlisted candidates only.

Name & Signature of PI

S. G. Ganpule

Manish Anand
Chief Executive Officer
iHUB DivyaSampark

