



Research Entrepreneurship And Development for You Program

Internship at IHFC to support young researchers and entrepreneurs of India 'from ideation to incubation'

I-Hub Foundation for Robotics (Technology Innovation Hub of IIT Delhi) is a Section 08 company, funded by Department of Science and Technology, Govt. of India, under its National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS) and hosted by IIT Delhi.

IHFC is proud to present an internship opportunity for the young and talented Indian engineering graduates and students who have an inclination towards problem solving through research and development in the field of collaborative robotics. This program will enable young talent of the country to work with some of the best academic and research minds of the country and a sense of satisfaction to contribute towards the development of this country. IHFC aims to provide financial support, mentorship and guidance to all those looking to go beyond the traditional route of an internship and contribute towards the development their society in a meaningful way.

Eligibility:

- Engineering graduate (PhD/M.Tech/B.Tech/ME/BE or equivalent) (2020/21 passout) or final year of engineering graduation (PhD/M.Tech/B.Tech/ME/BE or equivalent)
- Demonstrated the capability of using technology for providing solution to a social/economic problem during his graduation/post-graduation
- Innovative and out of the box thinking
- Must have good communication skills: written and oral

** Candidates working on ongoing projects (in individual capacity) are encouraged to apply/ participate and take their projects ahead under this program

Shortlisting Process:

1. Candidates would be shortlisted based upon the %/CGPA achieved during their graduation and post graduation
2. Weightage would be given to their industry and research projects undertaken during their graduation and post graduation
3. Project proposal for this duration which should include the cost of building hardware/ software/prototype, personal expenditure (including stipend per month)



4. Shortlisted candidates would be called for a personal interview

Selection Criteria: Personal Interview by panel of experts appointed by IHFC

No. of positions – 20

Location: Any location as per the project requirement/ candidate's preference or one of the IIT Delhi campuses at Hauz Khas, New Delhi/Sonepat (Haryana)

Program Duration: 6 months

Post successful completion of six months, IHFC will offer the following three options to the candidates

1. Continue the R&D work subject to recommendation from the associated PI and IHFC (maximum extension 1 year)
2. Join IHFC research and development team
3. Incubate a start-up (IHFC will enable necessary eco-system and expertise for creating a start-up, for selected candidates)

Application Deadline: July 31st 2021

Start of the Program: First week of September, 2021