

IHUB ANUBHUTI-IIITD FOUNDATION

(A Section 8 Company Promoted by IIIT-Delhi)

Adv. No.: iHub-Anubhuti/2023/Hiring/12

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Advertisement inviting applications for the ‘Head (Technology)’

IHUB ANUBHUTI-IIITD FOUNDATION (iHub-Anubhuti), is a Section-8, Not-for-profit Company at Indraprastha Institute of Information Technology Delhi (IIIT-Delhi) under the National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS) of the Government of India. It is a Technology Innovation Hub supported by the Department of Science and Technology (DST), Govt. of India. iHub-Anubhuti has been set up to create a collaboration between industries, academic institutions and government agencies to innovate and develop data-driven cognitive computing solutions.

The iHub-Anubhuti is a hub of Research, Entrepreneurship, and Innovation in the area of Cognitive Computing & Social Sensing.

The iHub-Anubhuti is looking to hire an individual for the **Head (Technology)** position and invites applications for the same.

Job Title: Head (Technology)

No. of post: One (01)

Job Profile:

The candidate would provide sound technical leadership in aspects of engineering, design, user research, security and infrastructure. Strategic thinking and strong business acumen are essential for this role. The role requires a strong sense of technology platform and engineering. The candidate should be well-versed in current technological trends and familiar with a variety of business concepts. The Head of Technology will lead iHub-Anubhuti development team to build cognitive computing and social sensing technologies to solve problems of Industries/Ministries/PSUs and market.

Job responsibilities include, but are not limited to the following:

- Design, develop and implement Cognitive Computing and Social Sensing and related technologies including training.
- Provide consultancy, product development and services to industry and government organizations, etc.
- Develop technical aspects of the organization’s strategy to ensure alignment with its business goals.
- Develop IT and tech infrastructure as per the vision of the organization.
- Discover and implement new technologies that yield competitive advantage.

- Oversee all aspects of the technology, including technical strategy, technology architecture, best practices technology stacks.
- Manage operations such as Infrastructure, database servers, security, DevOps, and internal IT implementations.
- Responsible for delivering business impact by identifying lead edge technologies and driving technical innovation by creating timelines for the development.
- Create overall technology standards and practices and ensure adherence.
- Supervise system infrastructure to ensure functionality and efficiency
- Build quality assurance and data protection processes.
- Monitor KPIs and IT budgets to assess technological performance.
- Use stakeholders' feedback to inform necessary improvements and adjustments to technology.
- Communicate technology strategy to partners and investors.
- Perform any other office duties as needed and assigned.

Skill Sets, Knowledge and Experience

- **Educational qualifications:** Bachelors or Master's degree in Computer Science or related field.
- **Experience:** Preferably 8-10 years' proven experience in related field.
- **Desirable:**
 - A proven track record of leadership in areas of technology and product
 - A consistent history of delivering results with software.
 - Experience in Cognitive Computing and/or social sensing technologies such as Artificial Intelligence, Machine Learning, Computer Vision, Natural Language Processing, Robotic Process Automation, Internet of Things etc.
 - A clear vision of what a successful Product, Design and Engineering organization looks like and how to achieve it.
 - Knowledge of technological trends to build strategy.
 - Knowledge to setup IT and tech infra
 - Understanding of budgets and business-planning.
 - Ability to conduct technological analyses and research.
 - Problem-solving aptitude.

Compensation, Tenure and other details:

The consolidated salary will be in the range of **INR 20 - INR 24 lakhs** annually. It will be a contractual position with an initial period of appointment of two (02) years, extendable based on performance. There will be an initial probation period of 6 months.

General Instructions:

1. iHub-Anubhuti reserves the right to restrict the number of candidates for the further recruitment process to a reasonable limit, on the basis of qualification and experience, etc.
2. iHub-Anubhuti also reserves the right of rejecting any or all the applications without assigning any reasons thereof.
3. Eligibility of a candidate to the post will not automatically mean that he/she will be shortlisted and called for further recruitment process. No request in this regard will be entertained for review etc.
4. The selected candidate will be expected to join within a month from the date of Offer of Appointment.

How to Apply:

Interested candidates may apply on the [Application Form](#). This is a rolling advertisement until the position is filled. Only shortlisted candidates shall be called for the further recruitment process. The decision of the management for the shortlisting and selection will be final.