

# APPLICATIONS ARE INVITED FOR JR. SOFTWARE APPLICATION DEVELOPER AT IIT MANDI IHUB AND HCI FOUNDATION

A Section - 8 Company Location - IIT Mandi Campus

**About IIT Mandi iHub and HCI Foundation:** IIT Mandi iHub and HCI Foundation (iHub) is a section 8 company established under the National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS). The focus area of IIT Mandi iHub is "**Human-Computer Interaction.**" The vision of the iHub is to be an internationally recognized hub that nurtures HCI research, enables technology translation for industry, and scale skill development. The four verticals of IIT Mandi iHub are Research and Technology Development, Skill Development, Incubation & Acceleration, and Collaboration. For more information, visit www.ihubiitmandi.in

No. of Positions: 20

**Job Overview:** We are looking for engineering graduates with a passion for software development to join our team as Jr. Software Application Developers. The incumbents will design, develop, and maintain software applications per our project's requirements.

Apply Here: https://forms.gle/4crWKRZDQT9mF8PHA

## **Kev Responsibilities:**

- Work with project stakeholders to understand their software application requirements
- Design and develop software applications using programming languages such as Java, C++, Python, and others
- Write clean, maintainable, and efficient code
- Test and debug software applications to ensure they meet the required specifications
- Collaborate with cross-functional teams to ensure seamless integration of software applications with other systems
- Participate in code reviews and provide constructive feedback to team members
- Document software application designs, code, and processes
- Keep up to date with the latest industry trends and technologies related to software application development

# **Essential Qualifications:**

- Bachelor's degree in engineering with a minimum of 60 % marks (7 CGPA) with a minimum of 1 year
  of experience. However, this condition will be waived if the candidates have a strong focus and
  expertise in programming or have participated in/won any Hackathons.
- A strong engineering bent of mind with curiosity and intent to learn in new environments.
- Strong understanding of software application development principles, practices, and methodologies
- Proficiency in one or more programming languages such as Java, C++, Python, etc.
- Ability to write clean, maintainable, and efficient code
- Passion for software development and desire to learn and grow in this field.

## **Desirable Skills/Traits:**

- Knowledge of software development tools such as integrated development environments (IDEs), version control systems, and testing frameworks
- Strong problem-solving skills and attention to detail
- Good verbal and written communication skills
- Ability to work in a team environment and collaborate effectively with cross-functional teams

### Remuneration:

CTC **₹3,00,000** to **₹4,00,000** Per Annum. An additional performance bonus will be given as per the performance.

### **Terms/Instructions:**

- 1. Only shortlisted candidates will be contacted/informed through email/phone.
- 2. IIT Mandi iHub and HCI Foundation reserves the right to fill up the post, not to fill up the position or cancel the advertisement in whole or part without assigning any reason. The company also reserves the right to limit the number of candidates to be called for written tests/or interviews. The decision of the company in this regard will be final.
- 3. Documentary evidence of all educational and professional qualifications will be required to be produced when specified.
- 4. The company can verify the antecedents or documents submitted by a candidate before the appointment, at the time of appointment, or during the tenure of the service. In case it is detected that the documents submitted by the candidates are fake or the candidate has clandestine antecedents/background and has suppressed the said information, then their services shall be terminated.
- 5. If it is found later that any information given in the application is incorrect/false, the candidature/appointment is liable to be cancelled/terminated.
- 6. The applications will be considered till the posts are filled.

Contact us: IIT Mandi iHub and HCI Foundation, IIT Mandi, North Campus, Kamand, District Mandi, Himachal Pradesh 175005

Note: All applications should be routed through the application link provided for each position in the advertisement. Email us only in case of questions.