



भारतीय प्रौद्योगिकी संस्थान इंदौर
खंडवा रोड, सिमरोल, इंदौर 453552

E-mail: mtanveer@iiti.ac.in
Office: +91-9413259268

IIT Indore

Indian Institute of Technology Indore
Khandwa Road, Simrol, Indore 453552

Advertisement for the Post of Research Engineer

Date: 20-04-2026

Applications are invited from interested and highly motivated candidates for the post of **Research Engineer** under the DISHA Project of IITI DRISHTI CPS, IIT Indore. The position involves research, development, and coordination activities at the intersection of artificial intelligence, software systems, and biomedical applications.

Position	Research Engineer
Number of Vacancy	01
Project Title	Smart Healthcare with AI: Enhancing Accuracy, Accessibility and Affordability
Department/Center	IITI DRISHTI CPS, IIT Indore PraxiaTech Pvt. Ltd.
Duration	Initial appointment until September 30, 2026 (Renewable for an additional 6 months based on performance)
Location of Work	IIT Indore or Hybrid or Remote
Job Description	Design, development, and deployment of AI-enabled digital systems. Backend and frontend development of web and/or mobile applications. Working with modern AI/ML frameworks and biomedical datasets. Developing preprocessing pipelines for real-world healthcare applications. Supporting project coordination and collaboration with internal and external stakeholders. Assisting in administrative processes such as reimbursements, vendor communication, quotation handling, and documentation. Supporting project execution and management, handling operational and institutional tasks, and assisting the team in achieving deliverables.

	The candidate may also be required to visit hospitals or research centers for data collection, validation of developed technologies, and collaborative research activities.
Essential Qualification	B.Tech. / B.S. / M.Tech. / M.S. / Ph.D. or equivalent degree in Computer Science, Artificial Intelligence, Data Science, Biomedical Engineering, Statistics, Mathematics or related fields.
Desirable Skills	Candidates with experience in full-stack development (backend and frontend), proficiency in programming, strong knowledge of AI/ML frameworks, and exposure to biomedical datasets and healthcare applications will be preferred.
Salary	₹40,000–₹50,000 per month, plus HRA (for in-location candidates and works) as per institute norms. The final salary will be determined based on the candidate's performance and skills. The offered salary is negotiable for highly qualified and deserving candidates. The decision of the review committee shall be final.

How to apply: Interested candidates are requested to submit a detailed CV and a one-page Statement of Purpose through Google Form available at <https://forms.gle/jFpBcgy9DuhcmpvK7>.

- **Last date for submission of applications:** April 30, 2026
- **Interview schedule:** First week of May 2026
- **Expected date of joining:** Second week of May 2026

For queries, please contact: mtanveer@iiti.ac.in

Terms & Conditions:

- No TA/DA will be provided for attending the interview.
- The PI shall not be responsible for email delay if any, or any other reason for nonreceipt of the document at the specified time and will result in disqualification/rejection of the application.
- The decision of the selection committee will be final.
- If the number of shortlisted candidates to be called for interview is large, the Selection Committee reserves the right to further restrict the number of candidates to a reasonable limit, based on qualifications and experience exceeding the minimum prescribed in the advertisement.
- The appointment of the candidate will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
- The selected candidate will have to join duty immediately on receipt of the offer.
- The position may be terminated with 30-day notice before completion of the tenure if performance till date is not deemed satisfactory.
- Only shortlisted candidates will be notified via email.