



आईआईटीआई दृष्टि सीपीएस फाउंडेशन, भारतीय प्रौद्योगिकी संस्थान इन्दौर
खंडवा रोड, सिमरोल, इन्दौर – 453 552, मध्य प्रदेश, भारत
IITI DRISHTI CPS Foundation, Indian Institute of Technology Indore
Khandwa Road, Simrol, Indore - 453 552, Madhya Pradesh, India

CIN: U73100MP2020NPL054322

IITI DRISHTI CPS FOUNDATION
(A Section 8 - Not for Profit Company)

Advt. No. – IITI-DRISHTI-CPS/Sec-8/2026/15

Date: 30th April 2026

IITI DRISHTI CPS Foundation is a Technology Translation Research Park (TTRP) hosted at IIT Indore and supported by the Department of Science & Technology (DST), Government of India. The Foundation focuses on Digital Healthcare, Cyber-Physical Systems, system simulation and modelling, translational research, and commercialization of deep-tech innovations. The Foundation works closely with researchers, clinicians, hospitals, healthcare institutions, government bodies, and industry partners to translate technologies from early-stage research to large-scale deployment and commercialization. One of the flagship platforms developed in-house is CharakDT, a rapidly evolving Digital Health and Clinical Decision Support ecosystem <https://drishticps.iiti.ac.in/>.

Profile Description: We are looking for a 'Full Stack Developer' who can create dynamic web applications as well as web interfaces. The candidate should have some experience building products across the stack and a firm understanding of web frameworks, APIs, databases, and multiple backend languages. Primarily, the candidate will also be responsible for creating and integrating the front-end elements for the application; therefore, good understanding of front-end technologies is necessary as well.

Job Title: Full Stack Developer

Job Location: IIT Indore

No. of Positions: 4

Key Responsibilities

- Participate in all aspects of agile software development, including design, implementation, and deployment
- Architect and provide guidance on building end-to-end systems optimized for speed and scale
- Develop responsive and visually appealing web applications using HTML, CSS and JavaScript
- Ensure cross-browser compatibility and optimize application performance
- Work with backend frameworks such as Node.js, Django, or Flask to create scalable and efficient server-side applications
- Engage with designers and front-end engineers
- Collaborate across different projects via GitHub

Required Qualification & Skills

- Bachelor's/Master's with relevant experience specifically in a relevant field such as computer science, biotechnology, bioinformatics, electrical engineering, electronics and telecommunication or a related discipline.



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- Experience in building web applications
- Experience in designing and integrating RESTful APIs
- Experience in HTML, CSS, JavaScript, React, Angular, Bootstrap, Node, MySQL and MongoDB
- Experience in web deployments using Apache, Nginx etc.
- Experience in unit, integration testing
- Knowledge about web deployments over cloud such as AWS, Azure
- Knowledge about containers/Kubernetes/Docker

Additional Requirements or Preferences:

- Proposed Timeline for joining: Immediate / Within 30 days

Compensation: As per Industry Standards

Interested candidates may [click here](#) to submit the application.

Only shortlisted candidates will be called for a written test/interaction/interview. Mere fulfillment of the eligibility criteria does not entitle an applicant to be shortlisted. All the applications will be thoroughly evaluated for suitability with the company's requirements. The company reserves the right to not fill up /cancel the post advertised without assigning any reason. In the case of selection, the role will be finalized by the selection panel and the decision will be binding. The position is contractual, full-time in nature and subject to periodic performance reviews.