



DIVYASAMPARK iHUB ROORKEE FOR DEVICES MATERIALS AND TECHNOLOGY FOUNDATION

Ref. No.:2026-27/TIH-IITR/ 198

Date:31st July 2026

Advertisement for the post of IT CPS Specialist

Applications are invited from Indian Nationals only for the position as per the details given below:

- Position: IT Cyber Physical System (CPS) Specialist
- No. of Vacancy: 01
- Location: **Roorkee, Uttarakhand or Greater Noida, Uttar Pradesh**
- Company: **Divyasampark iHub Roorkee for Devices Materials and Technology Foundation (A Section 8 - Not for profit Company)**

QUALIFICATIONS & EXPERIENCE:

- B.Tech/B.E./M.Tech in Computer Science, Information Technology, Electronics Engineering, Cyber Physical Systems, Embedded Systems, or related discipline.
- Minimum 3–5 years of relevant experience in IT programming, software/website development and maintenance, CPS or technology projects.

JOB DESCRIPTION :

Cyber Physical Systems & Defence Applications

- Comprehensive understanding of hardware–software integration and the development of secure, reliable IT solutions.
- Overseeing system testing, validation, and support for prototype development and deployment.
- Maintaining **strong confidentiality and data security standards**, especially for defence and strategic projects.

Consultancy & Technical Projects

- Support technology consultancy and IT projects for government and industry.
- Preparation of technical reports, documentation, and project proposals.
- Support innovation activities and technology-driven startup projects.

Software, Web Development & Programming

- Design, development, and maintenance of software applications, websites, and web portals (frontend and backend).
- API development, database management, testing, debugging, and performance optimization.
- Development of automation tools, dashboards, and digital solutions.
- Programming knowledge in Python, JavaScript, Java/C++, PHP, HTML5, CSS3, WordPress/CMS, and MySQL/PostgreSQL (preferred).
- Ability to use AI tools for software development, automation, and productivity improvement.

REQUIRED SKILLS & EXPERIENCE:

- Strong programming and analytical problem-solving skills.



Main Office: Indian Institute of Technology Roorkee, Uttarakhand- 247667

Branch Office: IIT Roorkee GNEC, Plot No. 20, Park II, Greater Noida-201306



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Office: 01332-285050

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- **High level of professional integrity and strong confidentiality in handling sensitive data and projects.**
- Good communication and technical documentation skills.
- Ability to work independently and in teams and manage multiple assignments.
- Preference will be given to candidates with experience in **Defence/Government Projects, CPS Projects, Consultancy, or Research Organizations.**

PERSONAL CHARACTERISTICS & BEHAVIOURS:

- Good communication and interpersonal skills.
- Highly motivated, organized individual who is able to work effectively with minimal supervision.
- Ability to work in cross functional team.

Salary as per non-government organization market norms.

- Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- Candidates should apply by filling up the below google form:

<https://forms.gle/DfJAQBzhMx9i4pmCA>

Last Date to Apply: ~~25th August 2026~~ 30 September 2026

*****Please note that application received after the last date will not be considered.***

- After shortlisting, candidates will be called for the **Interview**.
- Candidates, appearing for **Interview**, should bring the following documents:
 - Cover letter with detailed CV including chronological discipline of degrees/certificates obtained.
 - Experience including research, industrial field and others.
 - Proof of last salary drawn.
 - Please note that no TA/DA is admissible for attending the interview.


Authorized Signatory
Manish Anand
Chief Executive Officer
iHUB DivyaSampark



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