

## **1. Job title**

Web developer (part-time/contract)

## **2. Key Responsibilities**

This job is responsible for developing, maintaining, and updating Japan Desk's portal site.

- Develop and maintain responsive websites and web applications.
- Collaborate with cross-functional teams to translate design and user requirements into functional code.
- Optimize web applications for maximum speed and scalability.
- Ensure the technical feasibility of UI/UX designs.
- Implement security and data protection measures.

You will work with Japan Desk staff, IIT Hyderabad, and JICA (Japan International Cooperation Agency) FRIENDSHIP project team members.

## **3. Requirements**

- Proven experience as a Web Developer (3-5 years)
- Proficiency in web development languages such as Jekyll, HTML, CSS, JavaScript, and related frameworks (e.g., React, Angular, or Vue.js).
- Experience with server-side programming languages (e.g., Node.js, Python, Ruby, PHP, etc.).
- Strong knowledge of web development tools and technologies (e.g., Git, Webpack, Gulp, etc.).
- Understanding of SEO principles and ensuring that applications will adhere to them.
- Familiarity with web performance optimization and browser compatibility issues.
- Collaborate closely with designers, content creators, and cross-functional teams to implement web solutions.
- Ensure websites are responsive, fast-loading, and user-friendly.
- Excellent problem-solving skills and attention to detail.
- Strong communication and teamwork skills.

## **4. Preferred Qualifications**

- Bachelor's degree in computer science, Web Development, or a related field.
- Previous experience with content management systems (e.g., WordPress, Drupal, etc.).
- Experience with cloud platforms and deployment (e.g., AWS, Azure, Heroku, etc.).
- Knowledge of back-end development and database management.
- Preferably worked with Japanese companies previously.
- Indian Nationality

**5. What we offer**

- Competitive Salary- Two hourly rates are applied.
  - (1) Discussion with the project team and IITH stakeholders: 1000 Rs. per hour
  - (2) Development of the portal site: 1600 Rs. per hour
- A collaborative and creative work environment.

**6. Workplace & Workhours:**

- Hybrid/ Office at Japan Desk, Indian Institute of Technology Hyderabad
- The day is defined as 8 hours excluding one-hour lunch break, with actual work hours to be determined with the JICA project team.

**7. Part-time/Contract Period:**

- **January 2024 to December 2024** (3-month probationary period), may extend the contract based on performance.

**8. How to apply:**

If you are passionate about web development and want to be part of our cross-culture team, we'd love to hear from you. Please submit your CV/resume, a cover letter outlining your relevant experience, and a portfolio of your work to [iith.japandeskgeneral@gmail.com](mailto:iith.japandeskgeneral@gmail.com)

- **Application Deadline: Friday 8 December 2023 by 17:00 IST**

After document screening, shortlisted candidates will be contacted by email no later than **14 December 2023** for Interviews (which will be conducted online).