



TASK LIST

Task List for Web Development Intern at **Skill Spire Technologies**:

Level Easy

- 1. Create a static landing page for Skill Spire Technologies using HTML and CSS. Include sections such as About Us, Services, and Contact.
- 2. Implement a responsive navigation bar for Skill Spire's website using HTML and CSS, ensuring it adjusts gracefully for different screen sizes.
- 3. Develop a simple contact form for Skill Spire's website using HTML and CSS. Validate user input and provide appropriate error messages.
- 4. Add social media icons to Skill Spire's website footer using HTML and CSS, linking to the company's social media profiles.

Level Medium

- 1. Build a dynamic blog section for Skill Spire's website using HTML, CSS, and JavaScript. Allow users to view and interact with blog posts, such as commenting and sharing.
- 2. Create an image gallery showcasing Skill Spire's past events or projects using HTML, CSS, and JavaScript. Implement features like image modal pop-ups and navigation.

Level Hard

1. Design and implement a full-fledged content management system (CMS) for Skill Spire's website using a web framework such as Django or Flask (Python), Ruby on Rails (Ruby), or Express.js (Node.js). Allow administrators to manage website content, such as adding, editing, and deleting pages, blog posts, and images.

Note: Remember, the intern needs to select any one level to complete based on their understanding and comfort level.





TASK SUBMISSION GUIDELINES

To submit your task, please follow the guidelines below:

- 1. **Select Your Task Level:** Choose one task level from the provided options Easy (Level 4), Medium (Level 3), or Hard (Level 2).
- 2. **Complete the Task:** Implement the chosen task using Web Development language. Ensure that your code meets the requirements specified in the task list.
- 3. **Record Your Work:** Record a video showcasing your code implementation and the output generated by your program. Clearly demonstrate how your code functions and the results it produces.
- 4. **LinkedIn Video Upload:** Upload the recorded video on your LinkedIn profile, mentioning Skill Spire Technologies as the company you are interning with. Include relevant hashtags such as #SkillSpireTech and any others you find appropriate.
- 5. **GitHub Repository Creation:** Create a GitHub repository named "SSTech_[YourID]", where "[YourID]" should be replaced with your unique identifier (e.g., SSTech_001). Upload all your task code files to this repository.
- 6. **Submission Link:** By the last week of your internship, we will provide a submission link where you can submit your GitHub repository link and LinkedIn video link.
- 7. **Final Submission:** Submit your GitHub repository link and LinkedIn video link through the provided submission link by the specified deadline.
- 8. **Review and Feedback:** Our team will review your submission and provide feedback accordingly.

If you have any questions or need clarification on any aspect of the task submission process, please don't hesitate to reach out to your supervisor.