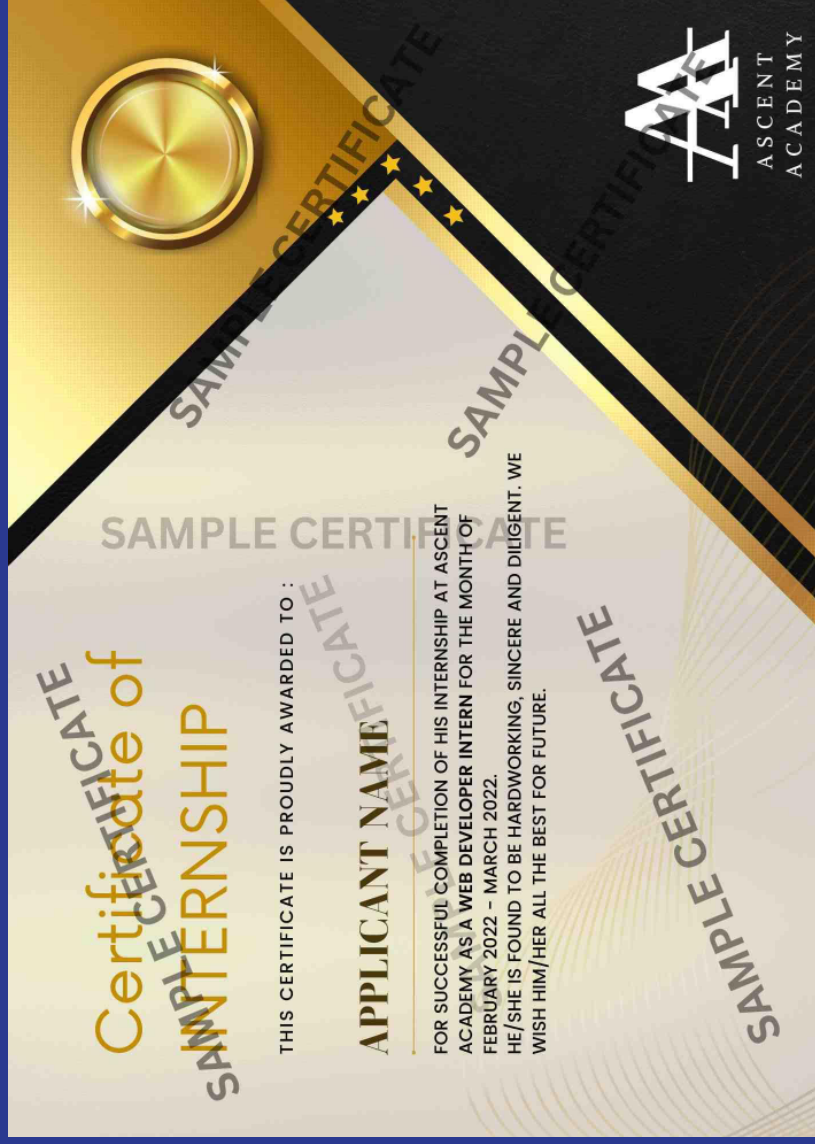


# WEB DEVELOPMENT INTERNSHIP TASK LIST



- To receive your internship certificate, you must complete the tasks in this file.
- We have 3 varieties of certificate :-
  - ❖ Bronze Certificate
  - ❖ Silver Certificate
  - ❖ Gold Certificate
- Along with Internship certificate we provide you with a Letter Of Recommendation

# SAMPLE OF GOLDEN CERTIFICATE



## BRONZE CERTIFICATE REQUIREMENTS :-

- Post your offer letter on LinkedIn to confirm your acceptance of the internship position.
- Submit a minimum of two projects by the end of your internship. Project list and submission format is given at the end of slide.

## SILVER CERTIFICATE REQUIREMENTS :-

- Post your offer letter on LinkedIn to confirm your acceptance of the internship position.
- Submit a minimum of three projects by the end of your internship. Project list and submission format is given at the end of slide.
- Showcase your best project explained in a video or share the project link in LinkedIn and tag @AscentAcademy

## GOLD CERTIFICATE REQUIREMENTS :-

- Post your offer letter on LinkedIn to confirm your acceptance of the internship position.
- Submit a minimum of four projects by the end of your internship. Project list and submission format is given at the end of slide.
- Showcase your best project explained in a video or share the project link in LinkedIn and tag @AscentAcademy



## Letter Of Recommendation REQUIREMENTS :-

- Post your offer letter on LinkedIn to confirm your acceptance of the internship position.
- Submit a minimum of four projects by the end of your internship. Project list and submission format is given at the end of slide.
- Showcase your best project explained in a video or share the project link in LinkedIn and tag @AscentAcademy
- Post the Golden Internship Certificate on LinkedIn after the completion of your internship.

## Project List with Explanation :-

### 1. AscentAcademy\_Event\_Page

Those who want to participate in the event can register on this page using the register button. In the header section, you can mention the key speakers of the event, the schedule, various events, and so on; you can also use links for each of these sections. You can add the details of the speakers, venues, and the description of the event you are hosting. Make sure the page looks attractive; use suitable background colors, font styles, and font colors. HTML and CSS are the primary tools you need to build this page.

### 2. AscentAcademy\_Calculator

Interactive interface to perform basic functions such as addition, subtraction, division, and multiplication. It will need a display screen to display the user's input and give the results. The grid system in CSS is for the alignments of buttons on the calculator. The additional tools you need to build a fully functional calculator include eventListeners, if-else statements, operators, loops, and so on.



### 3. AscentAcademy\_AddressBook

Serves as a platform to track all the contact information you need. Whether it's a phone number, a mail ID, or the residence address of an acquaintance, address books help you keep track of your contact details. The basic features of this project include adding and saving contacts and searching for the same. Editing a contact and deleting one are two other extra features you can introduce to this project. Apart from CSS, HTML, and JavaScript, you can also use API to structure your address book.

### 4. AscentAcademy\_SurveyForm

Survey form to gather information from the users. This could be feedback, information from customers, or data for research purposes. You employ HTML to build the structure of your survey form and to create the fields the users have to fill (name, age, gender, details of contact). CSS can do the styling. JavaScript is for tasks associated with validation such as e-mail ID and character limit.

## 5. AscentAcademy\_WeatherApp

Build a responsive front-end for this project using the Streamlit library, which frees up the time to concentrate on the real back-end and the solutions we want to offer. Python beginners should start with this project since it provides a fundamental understanding of using APIs and associated Python frameworks.

## 6. AscentAcademy\_E-Library

Develop a static website to show users the library's details, such as books, contact information, etc. You can use HTML to structure the website, CSS to design and style it, and JavaScript to validate it. You can also add a feature where a user can log in using the specified credentials and explore which books are accessible in the library, among other things.

## 7. AscentAcademy\_To-Do\_ListApp

BA To-Do List App will have a dynamic and responsive UI that allows you to create several to-do lists for daily tasks and easily add or remove items from the list. For this project, you must have a basic understanding of HTML, CSS, JavaScript, jQuery, and Bootstrap. Furthermore, the arrangement of Bootstrap's grid system will be advantageous. In this project, you will need to write JavaScript methods mainly for the following tasks: adding user input to lists, deleting entries from lists, displaying items on the screen, etc.

## 8. AscentAcademy\_Meme\_Generators

You can allow user to generate bespoke memes by adding hilarious or caustic captions to images. You can use HTML to create the primary platform's structure and input forms to collect images and text lines from users and CSS to make it seem nicer. Then, you must update the idea using JavaScript code and produce an incredible meme. You can add extra capabilities such as downloading, sharing memes, and seeing fit.

## PROJECT SUBMISSION FORMAT :-

- You are required to submit your project work on [Github](#). This is an important step in showcasing your skills and adding to your professional portfolio.
- To submit your project on Github, please follow these instructions :-
  - ❖ Create a Github account if you don't already have one.
  - ❖ Create a **new repository with the same name** as the project given in the project list section.
  - ❖ Upload your project files to the repository.
  - ❖ Make sure to include a detailed project description in the repository, and mention [@AscentAcademy](#) in the **project description**.
  - ❖ If you are new to Github, you can learn how to use it by watching this [tutorial](#).
- Please ensure that you submit your project on Github by the deadline specified.