

# **INTERN PROJECT PHASE - 1**

Web Development Projects: Login and Signup Page & Simple Restaurant Website

## **Project 1: Login and Signup Page (Front-end Alone)**

Welcome to your first Web Development project! This easy-level task focuses on creating an attractive Login and Signup Page with responsiveness. Below are the details to guide you through the project:

## **Project Details:**

- Domain: Web Development
- Project Name: Login and Signup Page (Front-end Alone)
- Level: Easy (Basic)

## **Project Requirements:**

- 1. Attractive Design:
- Craft an appealing login and signup page with an emphasis on aesthetics.
- Utilize gradient colors in the background to enhance visual appeal.

# 2. Responsiveness:

- Ensure the login and signup page is responsive across various devices and screen sizes.

#### 3. CSS Decoration:

- Maximize the use of CSS to add decorative elements to the page. - Experiment with styles, fonts, and spacing for a visually engaging design.

### 4. Form Validation:

- Implement basic form validation for the signup page.
- Display error messages for invalid inputs to enhance the user experience.

# 5. GitHub Repository:

- Upload your project to a GitHub repository named "project-nexus." - Submit the GitHub repo link at the end of the project review session.

# Project 2: Simple Restaurant Website Login and Signup Authentication

Now, let's dive into a medium-level project, creating a simple restaurant website with login and signup functionality.

### **Project Details:**

- Domain: Web Development

- Project Name: Simple Restaurant Website Login and Signup Authentication

- Level: Medium

## **Project Requirements:**

- 1. Attractive Background:
- Add an attractive background to the restaurant website to create a visually appealing environment.

# 2. Simplicity:

- Keep the website design simple and user-friendly, avoiding unnecessary complexity.

### 3. Login and Signup:

- Implement a login system for existing customers.
- Integrate a signup feature for new customers.

#### 4. Backend Connection:

- Connect the website with a backend to handle user authentication. - Choose any technology stack for the backend that aligns with your preferences and skills.

### **Submission Instructions:**

1. Follow all the instructions mentioned in the attached Instruction PDF. 2. Upload the project file to GitHub with the repository named "project-nexus." 3. Submit the GitHub repo link at the end of the project review session.

# **Important Notes:**

- Ensure you adhere to the project requirements for each task.
- Certificates will be provided based on successful completion and submission. Internship completion certificates will be provided to all the interns. LOR will be provided only if all the projects are submitted.