**Assignment: Develop a Personal Portfolio Web Application Using Streamlit**

**Objective:** Create an interactive and responsive personal portfolio web application using Streamlit. The application should showcase your skills, projects, experience, and contact information, serving as a digital resume to potential employers or clients.

**Requirements:**

1. **Home Section:**
   * Introduce yourself with a brief bio and a professional photograph.
   * Include a navigation menu for easy access to different sections of the portfolio.
2. **About Me Section:**
   * Provide detailed information about your background, education, and professional experience.
   * Highlight your skills and areas of expertise.
3. **Projects Section:**
   * Showcase at least three projects you've completed, including:
     + Project title and description.
     + Technologies used.
     + Links to the project's source code or live demo.
4. **Skills Section:**
   * Display your technical skills using visual elements such as progress bars or badges.
5. **Contact Section:**
   * Provide a form or your contact information for potential clients or employers to reach out.
   * Include links to your professional social media profiles (e.g., LinkedIn, GitHub).
6. **Design and Responsiveness:**
   * Ensure the application is visually appealing and user-friendly.
   * Implement responsive design principles to make the application accessible on various devices and screen sizes.
7. **Deployment:**
   * Deploy your Streamlit application using Streamlit Cloud or an alternative hosting service.
   * Provide the live URL of your deployed portfolio.

**Guidelines:**

* Utilize Streamlit's features to create an engaging user interface.
* Incorporate custom CSS to enhance the visual appeal of your application (Optional).

**Resources:**

* Streamlit Documentation: https://docs.streamlit.io/
* Portfolio Template should follow: <https://www.free-css.com/free-css-templates/page285/meyawo>

**Submission:**

* A concise report of your portfolio with UI pictures
* Neat and clean code directory with proper comments

**Evaluation Criteria:**

* Completeness: All required sections are present and functional.
* Design: The application is aesthetically pleasing and user-friendly.
* Responsiveness: The application functions well on various devices and screen sizes.
* Code Quality: The code is well-organized, commented, and follows best practices.

**Note:** This assignment aims to help you build a personal portfolio that you can continue to update and use professionally. Ensure that the information you include is accurate and reflects your actual skills and experience.