#### **Developer Assignment: Open Source Portfolio Template**

## **Objective:**

Create a fully customizable portfolio template that can be used by anyone and is open-sourced. The goal is to showcase your ability to develop reusable, user-friendly, and aesthetically pleasing software, while leveraging modern technologies.

### Requirements:

### 1. Design & Features:

- o A clean, professional, and responsive design.
- o The portfolio should have sections for:
  - About Me
  - Projects
  - Skills
  - Contact (with a working form or placeholders).
- Easy customization:
  - Allow users to add their details (e.g., name, bio, projects, contact info) by modifying a JSON or similar configuration file.

# 2. Technology:

- Use any modern and familiar technology (e.g., React, Next.js, Vue.js, or any preferred framework).
- o Incorporate CSS frameworks like TailwindCSS, Bootstrap, or SCSS for styling if needed.

#### 3. Functionality:

- Ensure mobile and desktop responsiveness.
- Add at least one interactive feature, such as animations, dark mode, or a dynamic project gallery.

## 4. Documentation:

- o Provide a clear README file that explains:
  - How to install, set up, and customize the portfolio.
  - How to contribute (open source guidelines).
- Include comments in the code for clarity.

#### 5. Version Control:

- o Use Git for version control.
- o Push the complete project to a **public GitHub repository**.

#### **Submission:**

- 1. Push your project to GitHub and share the **repository link**.
- 2. Provide a live demo (e.g., hosted on GitHub Pages, Vercel, or Netlify) or deployment instructions.

#### **Evaluation Criteria:**

- Code quality and best practices.
- Creativity and design aesthetics.
- Ease of use and customization.
- Documentation and open-source readiness.