

Write up:

Step 1: Set Up Angular Development Environment

- Install Node.js on your machine from the official website.
- Open a terminal or command prompt and install Angular CLI globally by running a command.

Step 2: Create a New Angular Project

- Use the Angular CLI to generate a new Angular project with a desired name.
- Choose a stylesheet format, such as CSS or SCSS.

Step 3: Navigate to the Project Directory

- Open a terminal or command prompt and change to the project directory.

Step 4: Create Components

- Generate necessary components for your portfolio using the Angular CLI.
- For example, create components like home, about, projects, and contact.

Step 5: Design Components and Views

- Open the component files and customize them by adding your content, styling, and functionality.
- Use Angular's template syntax to bind data, handle events, and display dynamic content.

Step 6: Configure Routing

- Open the routing module file and define the routes for different components.
- Specify paths for the components, ensuring they match the desired URLs.

Step 7: Create Navigation Menu

- Open the app component file and update it with a navigation menu.
- Use Angular's routerLink directive to navigate between different components.

Step 8: Build and Run the Application

- Use the Angular CLI to build the application.

- Start the development server to run the application locally and preview your portfolio.

Step 9: Customize and Deploy

- Customize the design, content, and functionality of your portfolio according to your preferences.
- Deploy your portfolio to a web server or hosting platform of your choice.