Algorithm of My Portillo

**Step 1: Set Up Your Development Environment**

1. Install Node.js and npm (Node Package Manager) if you haven't already.
2. Install the Angular CLI globally by running: **npm install -g @angular/cli**
3. Create a new Angular project: **ng new portfolio-website**
4. Navigate into your project folder: **cd portfolio-website**

**Step 2: Design the User Interface**

1. Create components for different sections of your portfolio: home, projects, about, contact, etc. Use the Angular CLI to generate components: **ng generate component component-name**
2. Define the routes for your portfolio sections in the **app-routing.module.ts** file.
3. Design the templates for each component using HTML and Angular's template syntax. Use CSS or a CSS framework like Bootstrap for styling.

**Step 3: Implement Features**

1. Home Section:
   * Display a brief introduction and a profile picture.
   * Highlight your skills and expertise.
2. Projects Section:
   * Create a data model to represent your projects (e.g., title, description, image, technologies used, etc.).
   * Fetch project data from a service or use mock data for now.
   * Display your projects using Angular directives like **\*ngFor**.
3. About Section:
   * Write about your background, education, and experiences.
   * Highlight your achievements and personal qualities.
4. Contact Section:
   * Provide a contact form or contact details.
   * Consider integrating with a service for form submissions (e.g., Formspree or Firebase).

**Step 4: Styling and Layout**

1. Use CSS to style your components and create a visually appealing layout.
2. Consider using a CSS preprocessor like SCSS for easier styling management.

**Step 5: Deployment**

1. Build your Angular app for production: **ng build --prod**
2. Deploy the contents of the **dist** folder to a web server or hosting service of your choice.

**Step 6: Continuous Improvement**

1. Collect feedback and make improvements to your portfolio over time.
2. Consider integrating analytics to track visitor interactions.
3. Regularly update your portfolio with new projects and experiences.