**Project Overview:**

This project is a personal portfolio website designed to showcase your skills, projects, services, and provide a way for potential employers or clients to contact you. The site includes sections like "Home," "Projects," "Services," and "Contact," and it is built using **React.js**, **CSS** for styling, and various libraries like **React Icons** for enhanced user interface elements.

**Technologies Used:**

* **Frontend:**
  + **React.js:** JavaScript library for building user interfaces.
  + **React Router:** For navigating between different pages of the site.
  + **CSS:** For styling the components and pages.
  + **React Icons:** Used for adding icons in the contact/social media links.
  + **Animate.css:** For adding subtle animations to page transitions.
* **Tools & Libraries:**
  + **VS Code**: For code development.
  + **Git/GitHub**: For version control.

**Site Structure:**

1. **Home**: Introduction and overview of your skills.
2. **Projects**: Displays a list of selected projects, including a description of each project.
3. **Services**: Provides a list of services you offer.
4. **Contact**: A form and social media links that allow visitors to contact you.

**Component Breakdown:**

1. **App.js**:
   * The root component responsible for rendering the pages using React Router.
   * Manages routing between **Home**, **Projects**, **Services**, and **Contact**.
2. **Header.js**:
   * Contains the navigation links for the website.
   * Links to the Home, Projects, Services, and Contact pages.
3. **Home.js**:
   * Contains an introduction section with a brief description of your skills, and possibly a profile picture.
   * Can be customized to include links to your GitHub, LinkedIn, and other social media accounts.
4. **Projects.js**:
   * Displays details of your key projects.
   * Uses Flexbox to organize project descriptions and images.
   * Example projects include:
     + **WeatherBotAPITelegram**: A Telegram bot integrated with a weather API.
     + **TinyWebAPISQL**: A RESTful API built with ASP.NET Core.
     + **Crayon Piglet Adventure**: A 2D platformer game built in Unity.
5. **Services.js**:
   * Lists the services offered, such as:
     + General programming
     + Web development
     + PowerShell scripting
   * Each service is paired with an icon for visual appeal.
6. **Contact.js**:
   * Includes links to social media accounts in round button format using **React Icons**.
   * Displays a placeholder contact form with fields for First Name, Last Name, Email, and Message (disabled, just for visual purposes).
   * No backend functionality; form fields are disabled and used as a placeholder for future use.

**Important Features:**

1. **Responsive Design**:
   * The site is responsive and adjusts its layout for both desktop and mobile devices. The **Flexbox** layout ensures that images, text, and other components resize and reflow correctly across different screen sizes.
2. **Page Transitions**:
   * Uses **Animate.css** for smooth and subtle animations as users navigate between pages.
3. **Social Media Links**:
   * Icons for LinkedIn, GitHub, Twitter, and Email are added using **React Icons**. These icons are styled as circular buttons and hover effects are applied to improve interactivity.
4. **Contact Form**:
   * Placeholder contact form with grayed-out input fields and a disabled submit button to demonstrate layout and structure. No validation or form submission is required at this stage.