React Portfolio Showcase

This is a portfolio website built with React. It features a clean, responsive layout with light/dark mode support, an image carousel for each project, and a modal for detailed previews.

# ✨ Features

- 🎨 Dark Mode Toggle (with localStorage support)  
- 🖼️ Project cards with multiple images (carousel slider)  
- 🔍 Modal popup with image slider and description  
- 📁 Clean and modular folder structure  
- ✅ Responsive design

# 📁 Folder Structure

Portfolio/  
├── public/ # Static assets (optional)  
├── src/  
│ ├── assets/  
│ │ └── files/images/ # All project images  
│ ├── pages/  
│ │ └── Home.jsx # Main page layout  
│ ├── services/  
│ │ └── ThemeProvider.jsx # Dark/light mode context  
│ ├── styles/  
│ │ ├── Home.css  
│ │ └── App.css  
│ ├── ProjectCard.jsx # Carousel project preview  
│ └── ProjectModal.jsx # Modal for enlarged view  
├── App.jsx # App entry  
└── README.md

# 🚀 Getting Started

1. Clone the Repo

git clone https://github.com/yourusername/portfolio.git  
cd portfolio

2. Install Dependencies

npm install

3. Start the Development Server

npm run dev # for Vite  
npm start # for Create React App

# 📸 Image Setup

Place all your images in:  
  
src/assets/files/images/  
  
Then reference them either by importing:  
  
import gymImage from "../assets/files/images/gym.jpg";  
  
Or dynamically for carousels:  
  
project.images = [  
 require("../assets/files/images/gym1.jpg"),  
 require("../assets/files/images/gym2.jpg"),  
];

# 🌓 Theme Provider

Implemented using React Context API:  
  
- Saves theme mode in localStorage  
- Toggles CSS class on <body> to apply theme  
- Usage:  
  
import { useTheme } from "./services/ThemeProvider";  
  
const { darkMode, toggleTheme } = useTheme();

# 💡 Additional Features

- Carousel navigation (left/right buttons)  
- Modal overlay stops body scrolling  
- Click outside to close modal  
- Clean separation of concerns

# 📷 Screenshots

💻 Light Mode  
🌙 Dark Mode  
  
(Note: Screenshots should be included manually or linked to hosted images)

# 📦 Build for Production

npm run build

# 🔧 Tech Stack

- React (Functional Components + Hooks)  
- JavaScript (ES6+)  
- CSS3 (Modular)  
- Vite or Create React App  
- Context API

# 🧑‍💻 Author

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# 📄 License

This project is open-source and available under the MIT License.