## Next.js Blog

This is a simple blog built using Next.js, a React-based framework for building server-side rendered applications. The blog consists of a home page displaying a list of blog posts, a blog post detail page, and an admin page to add and edit blog posts.

## **Project Requirements**

To get started with the project, follow these steps:

- 1. Create a new Next.js project using the create-next-app CLI tool.
- 2. Set up a navigation system with a homepage and a detail page for individual blog posts.
- 3. Create a simple API endpoint to serve mock data for the blog posts using <u>jsonplaceholder.typicode.com</u>.
- 4. Use server-side rendering to fetch and display the blog posts on the homepage and detail page.
- 5. Use CSS or a CSS framework to style the blog and make it visually appealing. It's not important to have a nice-looking website but rather a functional one.

## **Optional Add-ons**

If you want to take the project further, here are some optional add-ons you can implement:

- Add a search functionality to allow users to search for blog posts by keyword.
- Implement pagination on the homepage to only display a limited number of blog posts per page.

## **Skills Proved**

Through this project, you will learn:

- Building a Next.js application with server-side rendering
- Working with APIs in Next.js
- Implementing authentication in Next.js
- CSS styling in Next.js

Best of luck with your project!