



React JS Deployment

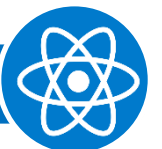
#React Notes

Build Project

- This creates a build directory inside the root directory, which bundles your React app and minifies it into simple HTML, CSS, and JavaScript files.
- This build folder serves your app via a simple entry point, index.html, where your entire React app resides. Running your app via a remote server means running this index.html file on the server.

`npm run build`

```
D:\code\react_code\myapp>npm run build
```



Build Process

File sizes after gzip:

```
47.82 kB  build\static\js\main.d90222fe.js
1.78 kB   build\static\js\787.b2e3f8a5.chunk.js
264 B     build\static\css\main.e6c13ad2.css
```

The project was built assuming it is hosted at `/`.
You can control this with the `homepage` field in your `package.json`.

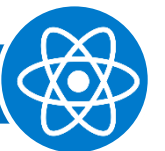
The `build` folder is ready to be deployed.
You may serve it with a static server:

```
npm install -g serve
serve -s build
```

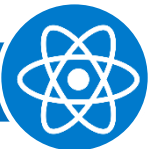
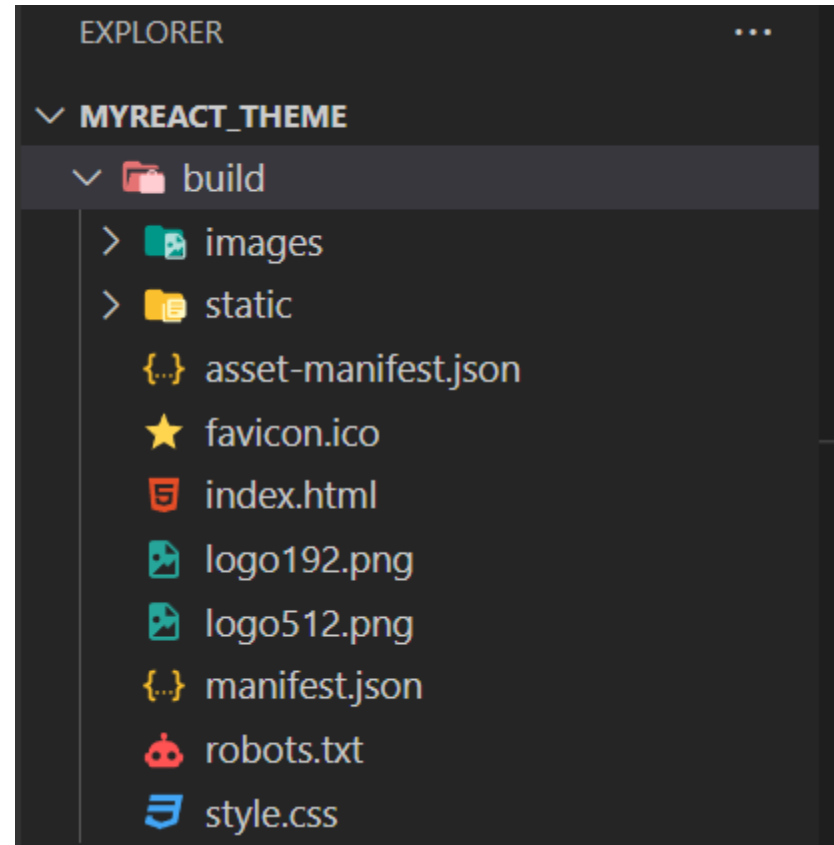
Find out more about deployment here:

<https://cra.link/deployment>

```
D:\code\react_code\myreact_theme>
```



Build Folder





static



App



asset-manifest



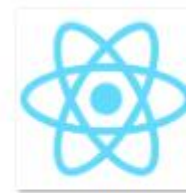
favicon



index



logo192



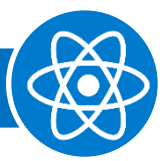
logo512

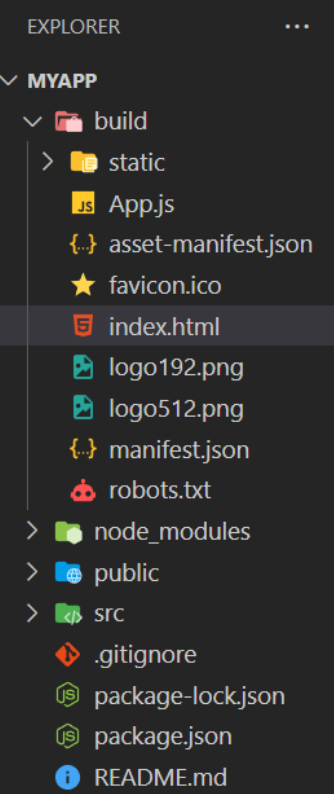


manifest



robots





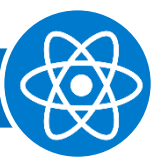
EXPLORER

MYAPP

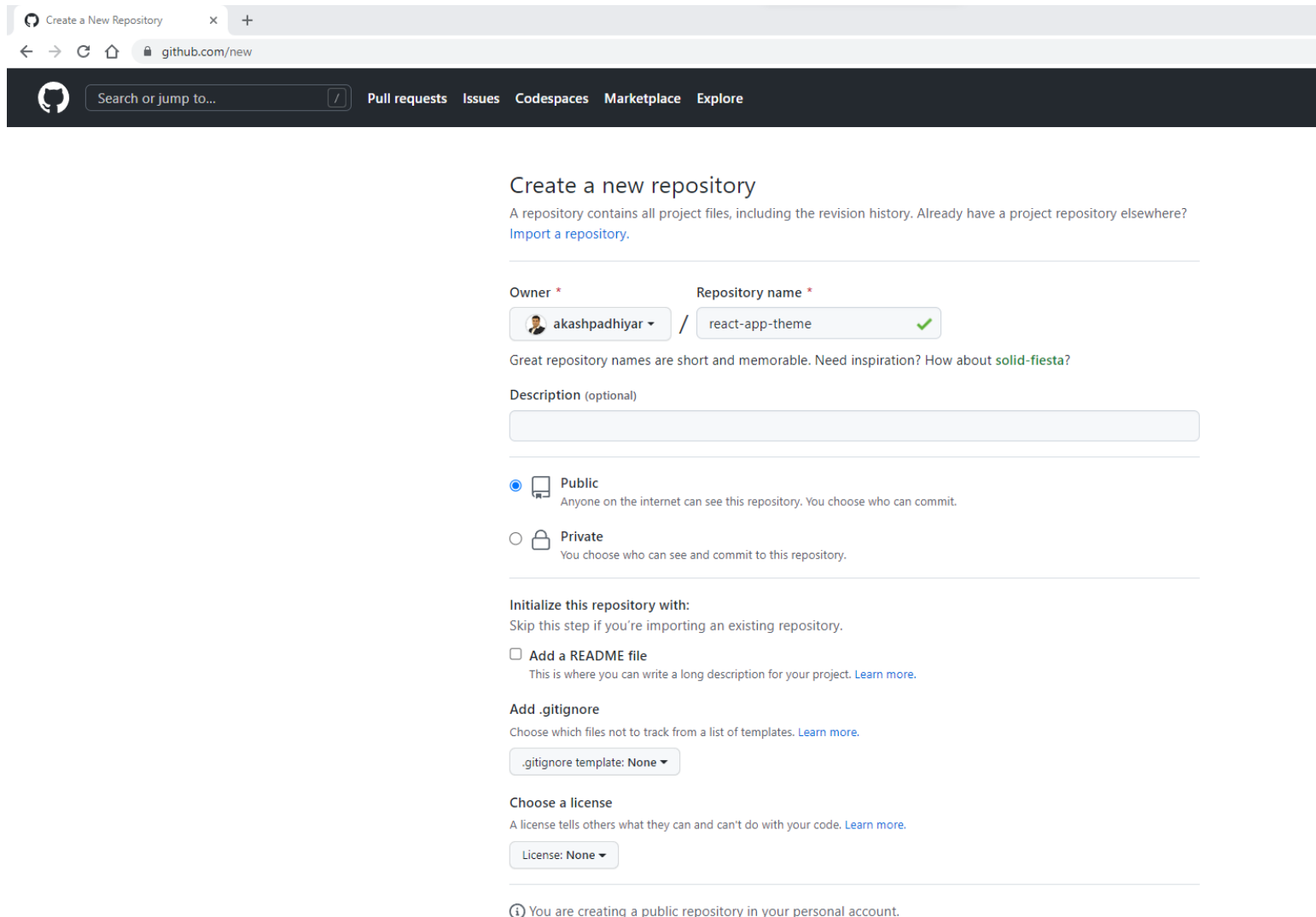
- build
 - static
 - App.js
 - asset-manifest.json
 - favicon.ico
 - index.html
 - logo192.png
 - logo512.png
 - manifest.json
 - robots.txt
 - node_modules
 - public
 - src
- .gitignore
- package-lock.json
- package.json
- README.md

index.html

```
1 <!doctype html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8" />
6   <link rel="icon" href="/favicon.ico" />
7   <meta name="viewport" content="width=device-width,initial-scale=1" />
8   <meta name="theme-color" content="#000000" />
9   <meta name="description" content="Web site created using create-react-app" />
10  <link rel="apple-touch-icon" href="/logo192.png" />
11  <link rel="manifest" href="/manifest.json" />
12  <title>React App</title>
13  <script defer="defer" src="/static/js/main.80afe9d2.js"></script>
14  <link href="/static/css/main.e6c13ad2.css" rel="stylesheet">
15 </head>
16
17 <body><noscript>You need to enable JavaScript to run this app.</noscript>
18   <div id="root"></div>
19 </body>
20
21 </html>
```



Create Public Repository and Upload Code



Create a New Repository

github.com/new

Search or jump to... Pull requests Issues Codespaces Marketplace Explore

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Owner * Repository name *

akashpadhiyar / react-app-theme ✓

Great repository names are short and memorable. Need inspiration? How about [solid-fiesta](#)?

Description (optional)

☒ Public
Anyone on the internet can see this repository. You choose who can commit.

☐ Private
You choose who can see and commit to this repository.

Initialize this repository with:
Skip this step if you're importing an existing repository.

☐ Add a README file
This is where you can write a long description for your project. [Learn more.](#)

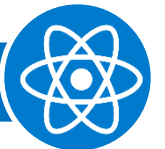
Add .gitignore
Choose which files not to track from a list of templates. [Learn more.](#)

.gitignore template: None

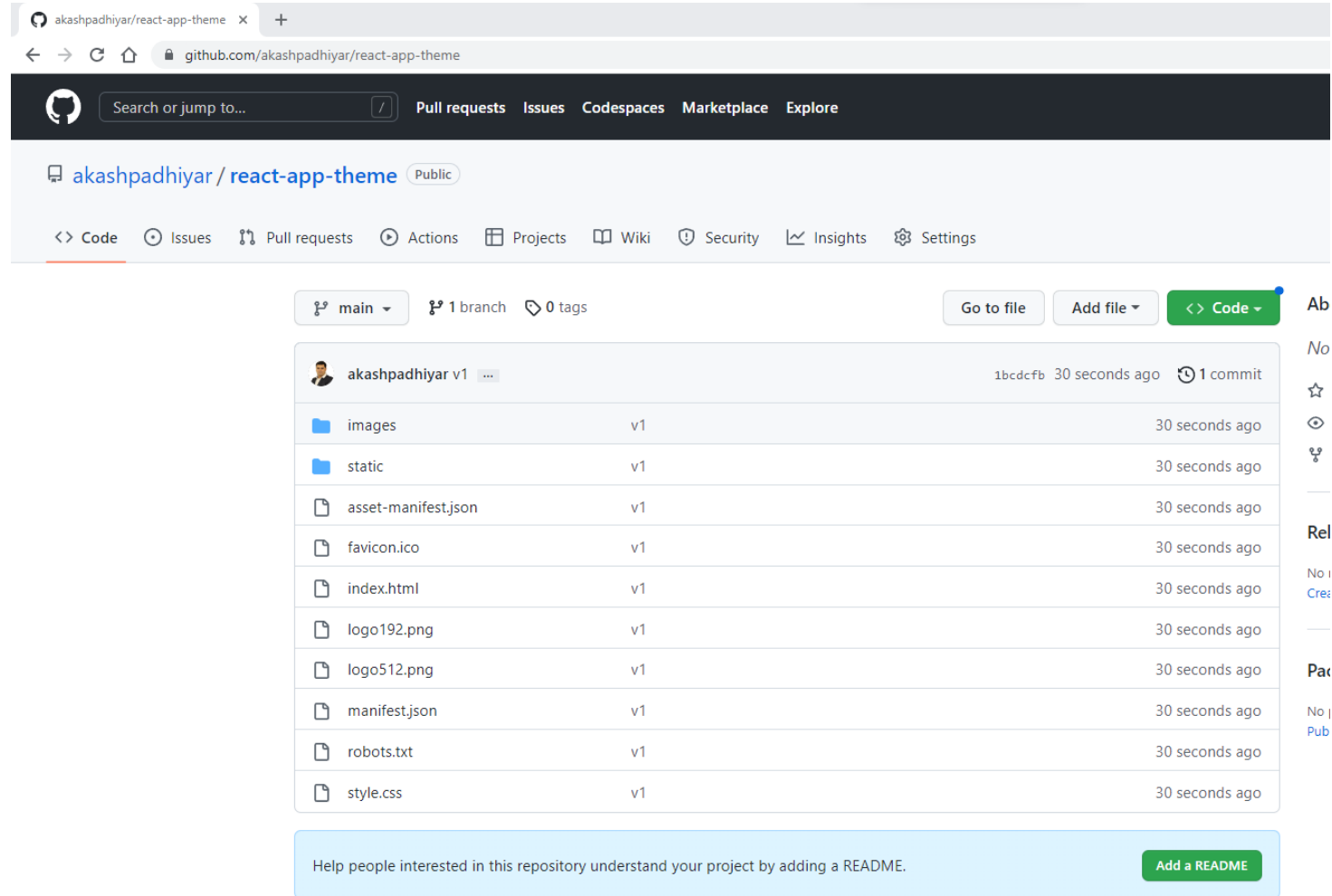
Choose a license
A license tells others what they can and can't do with your code. [Learn more.](#)

License: None

ⓘ You are creating a public repository in your personal account.



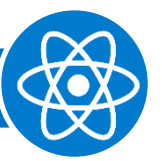
Upload Build Folder



The screenshot shows a GitHub repository page for 'akashpadhiyar/react-app-theme'. The repository is public and has 1 branch (main) and 0 tags. The file list for the 'main' branch is displayed, showing a commit by 'akashpadhiyar v1' 30 seconds ago. The files listed are:

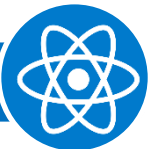
File	Version	Time
images	v1	30 seconds ago
static	v1	30 seconds ago
asset-manifest.json	v1	30 seconds ago
favicon.ico	v1	30 seconds ago
index.html	v1	30 seconds ago
logo192.png	v1	30 seconds ago
logo512.png	v1	30 seconds ago
manifest.json	v1	30 seconds ago
robots.txt	v1	30 seconds ago
style.css	v1	30 seconds ago

Below the file list, there is a prompt to add a README: "Help people interested in this repository understand your project by adding a README." with a button "Add a README".



Create Account

- <https://www.netlify.com/>



Connect Git

The screenshot displays the Akash dashboard for a user named Akash. The top navigation bar includes the Akash logo, a search bar, and icons for upgrade, search, and user profile. The main content area is divided into sections: a team overview with a trial offer, a summary card for the current usage period (Nov 27 to Dec 27) showing bandwidth, build minutes, and team members, and a 'Sites' section with options to import an existing project or start from a template. The 'Import from Git' button is highlighted in teal.

Akash Starter Current usage period (Nov 27 to Dec 27)

Welcome back ✨

Bandwidth used: 0 KB/100 GB | Build minutes used: 0/300 | Concurrent builds: 0/1 | Team members: 1

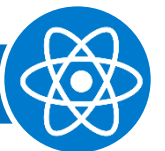
Once you have a deployed site on your team, usage will appear here.

Sites —


Import an existing project
Import from Git

Start from a template
Browse templates

...or deploy manually




← → ↺ 🏠 app.netlify.com/teams/akash-padiyar/overview

 Akash ▾

Upgrade

🔍 Search anything



[Team overview](#) [Sites](#) [Builds](#) [Integrations](#) [Domains](#) [Members](#) [Audit log](#) [Billing](#) [Team settings](#)

✦ Try Pro free for 1 month and get background functions, password-protected sites, email support, and more.

Not now [Start Pro trial](#)

Akash Starter

Current usage period (Nov 27 to Dec 27)


Welcome back 🌟

Bandwidth used
608 KB/100 GB


Build minutes used
1/300


Concurrent builds
0/1

Team members
1



Sites ▾

 lovely-naiad-8193ba
Deploys from [GitHub](#)

 effortless-melomakarona-cdc9ee
Deploys from [GitHub](#)


Add new site ▾


Import an existing project

Start from a template

Deploy manually

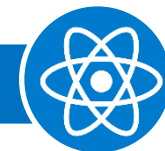
Builds ▾

 193ba Completed
@HEAD

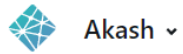
 omakarona-cdc9ee Completed
Production: main@HEAD

Members ▾

Add members



Configure Github and Search

[Upgrade](#)

Import an existing project from a Git repository

From zero to hero, three easy steps to get your site on Netlify.


1. Connect to Git provider

2. Pick a repository

3. Site settings, and deploy!

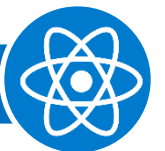
Pick a repository from GitHub

Choose the repository you want to link to your site on Netlify. When you push to Git, we run your build tool of choice on our servers and deploy the result.

 akashpadhiyar ▾

No repositories found

This can happen when Netlify doesn't have access to the repositories in an account. Configure the Netlify app on GitHub, and give it access to the repository you want to link.

[Configure Netlify on GitHub](#)

Import an existing project from a Git repository

From zero to hero, three easy steps to get your site on Netlify.

1. Connect to Git provider

2. Pick a repository

3. Site settings, and deploy!

Connect to Git provider

Choose the Git provider where your site's source code is hosted. When you push to Git, we run your build tool of choice on our servers and deploy the result.

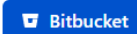
You can [unlock options for self-hosted GitHub/GitLab](#) by upgrading to the Business plan.



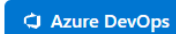
GitHub



GitLab



Bitbucket



Azure DevOps

Don't have a project yet? [Start from a template instead.](#)

Import an existing project from a Git repository

From zero to hero, three easy steps to get your site on Netlify.


1. Connect to Git provider


2. Pick a repository

3. Site settings, and deploy!

Pick a repository from GitHub

Choose the repository you want to link to your site on Netlify. When you push to Git, we run your build tool of choice on our servers and deploy the result.

 akashpadhiyar ▾

 akashpadhiyar/react-app-theme



Can't see your repo here? [Configure the Netlify app on GitHub.](#)

Deploy

Import an existing project from a Git repository

From zero to hero, three easy steps to get your site on Netlify.

1. Connect to Git provider

2. Pick a repository

3. Site settings, and deploy!

Site settings for akashpadhiyar/react-app-theme

Get more control over how Netlify builds and deploys your site with these settings.

Owner

Akash

Branch to deploy

main

Basic build settings

If you're using a static site generator or build tool, we'll need these settings to build your site.

[Learn more in the docs](#)

Base directory



Build command

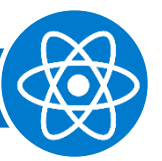


Publish directory



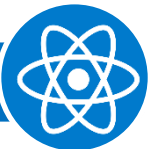
Show advanced

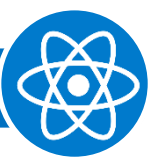
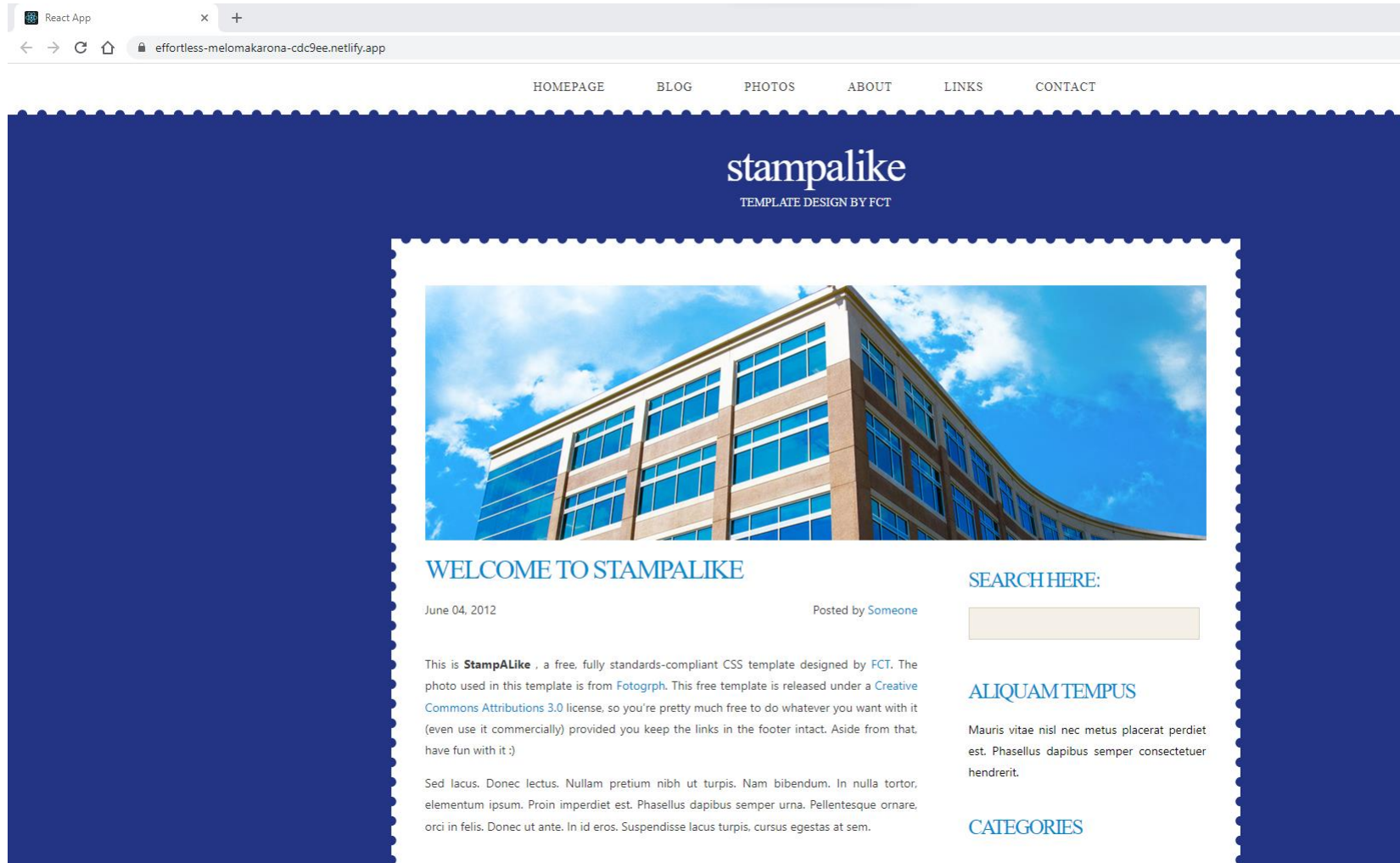
Deploy site



Wait for Deployment

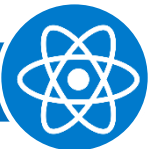
The screenshot shows the Netlify dashboard for a site named 'effortless-melomakarona-cdc9ee'. The top navigation bar includes the Netlify logo, the site name, an 'Upgrade' button, a search bar, and icons for a terminal, notifications, a globe, and a user profile. Below the navigation bar is a menu with links: 'Site overview' (active), 'Deploys', 'Functions', 'Edge Functions', 'Identity', 'Forms', 'Large Media', 'Split Testing', 'Analytics', 'Graph', and 'Site settings'. The main content area features a card for the site 'effortless-melomakarona-cdc9ee' with a status 'Site deploy in progress', a 'Deployed from GitHub' note, and a creation time of '2:39 PM'. It also includes buttons for 'Site settings', 'Domain settings', and 'Favorite site'. Below this is a 'Set up your site' section with three numbered steps: 1. 'Deploying your site' (with a gear icon), 2. 'Set up a custom domain', and 3. 'Secure your site with HTTPS'. At the bottom, there are two panels: 'Production deploys' showing a 'main@HEAD' deployment in a 'Starting Up' state at '2:39 PM', and 'Deploy Previews' which is currently empty.





Live URL

- <https://effortless-melomakarona-cdc9ee.netlify.app/>

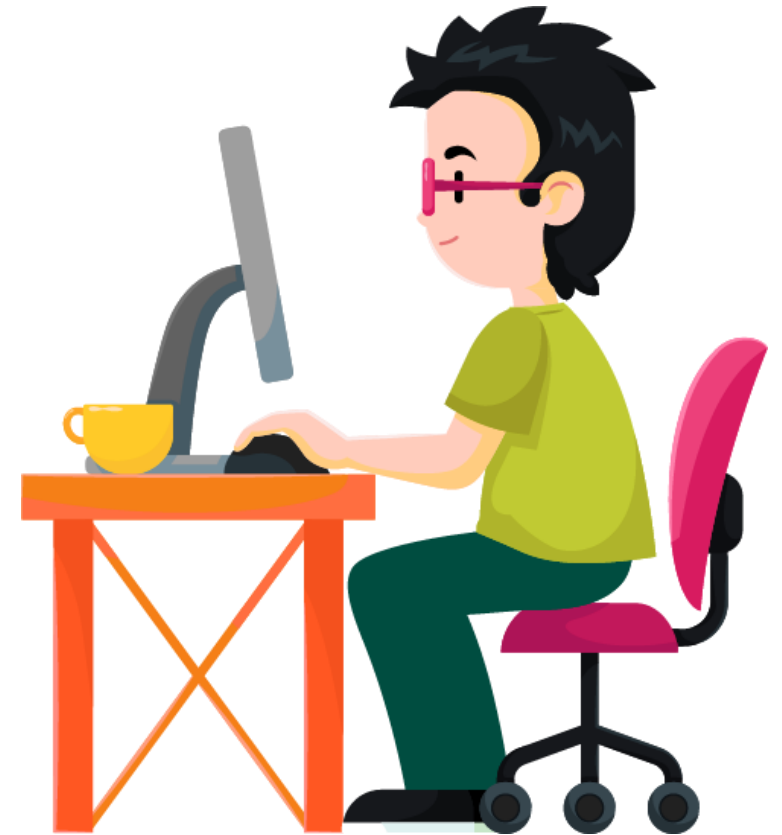


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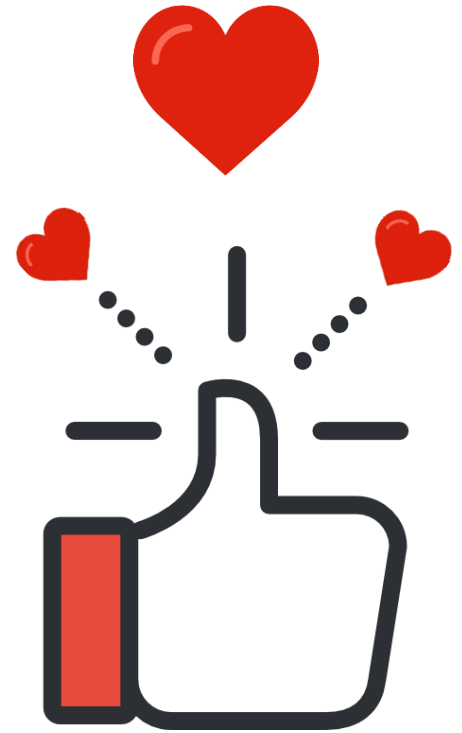
Just Dial

https://www.justdial.com/Ahmedabad/Akash-Technolabs-Navrangpura-Bus-Stop-Navrangpura/079PXX79-XX79-170615221520-S5C4_BZDET



Sulekha

<https://www.sulekha.com/akash-technolabs-navrangpura-ahmedabad-contact-address/ahmedabad>



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#AkashSir

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