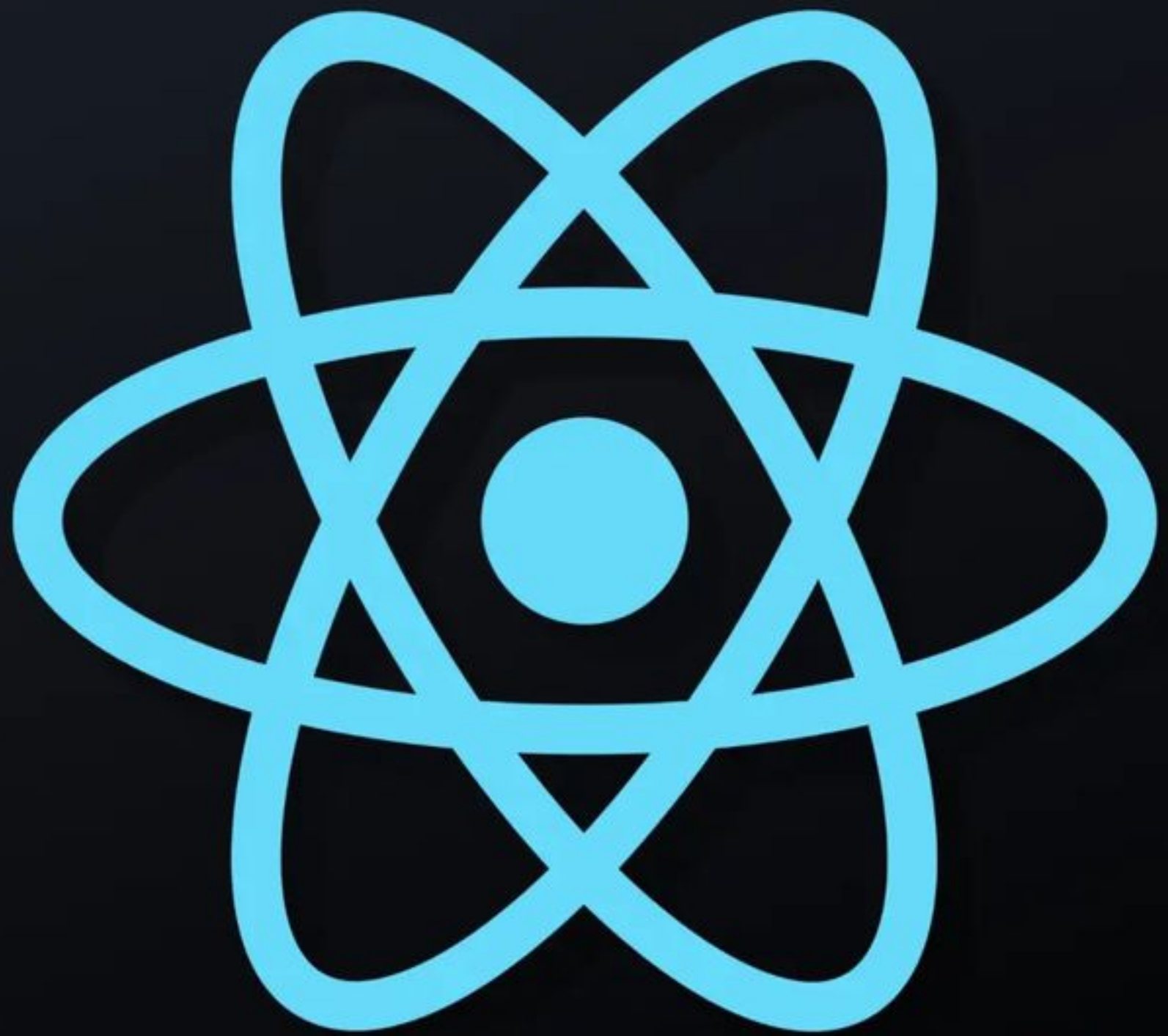


Swipe Left

Best React Animation Libraries To Use



Ariba M.
@frontendcharm



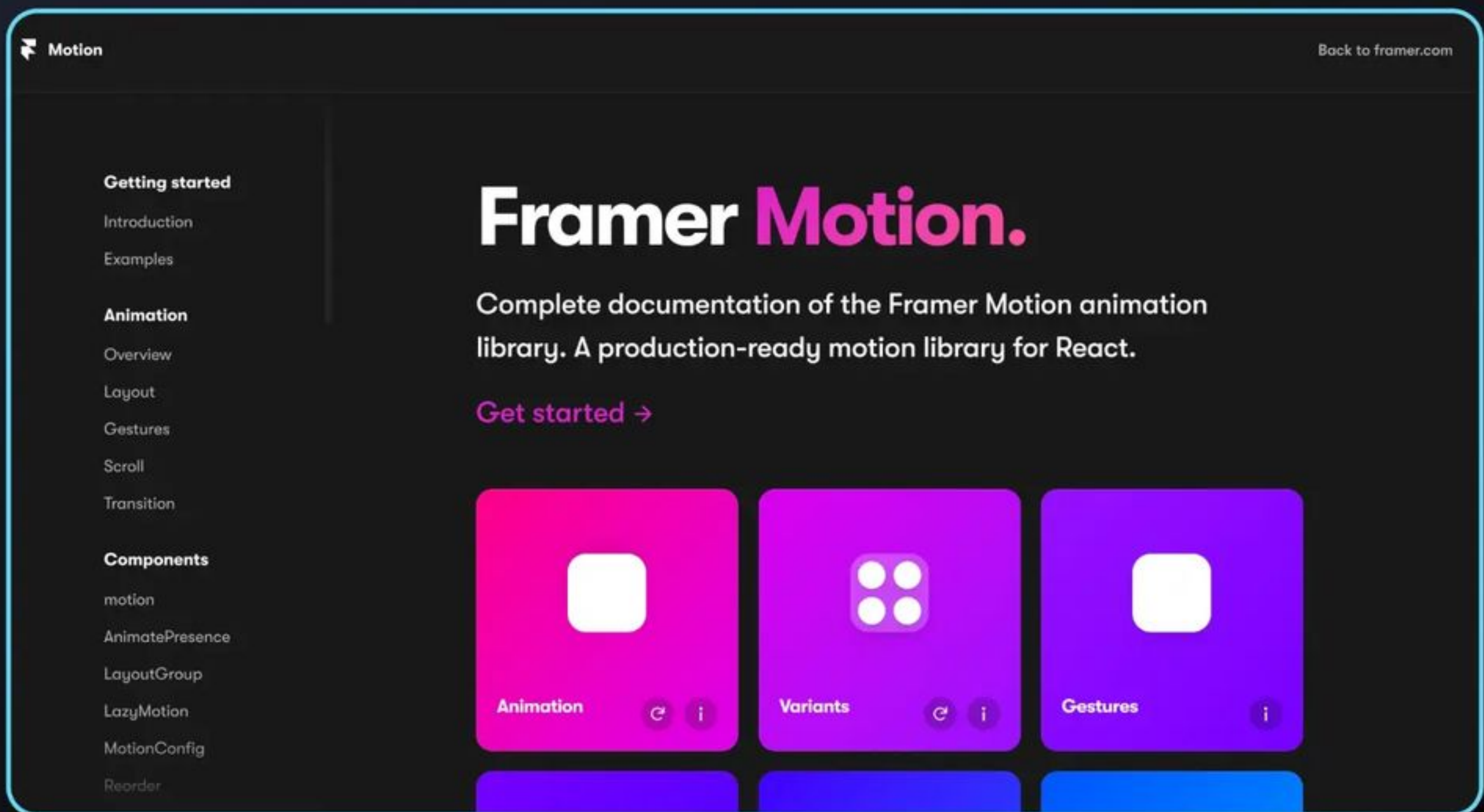
Ariba M.
@frontendcharm

Keep Swiping...

Ol.

Framer Motion

Framer Motion is a popular React animation toolkit designed to make simple animations. It has two APIs named Framer API and Motion API.



<https://www.framer.com/motion/>



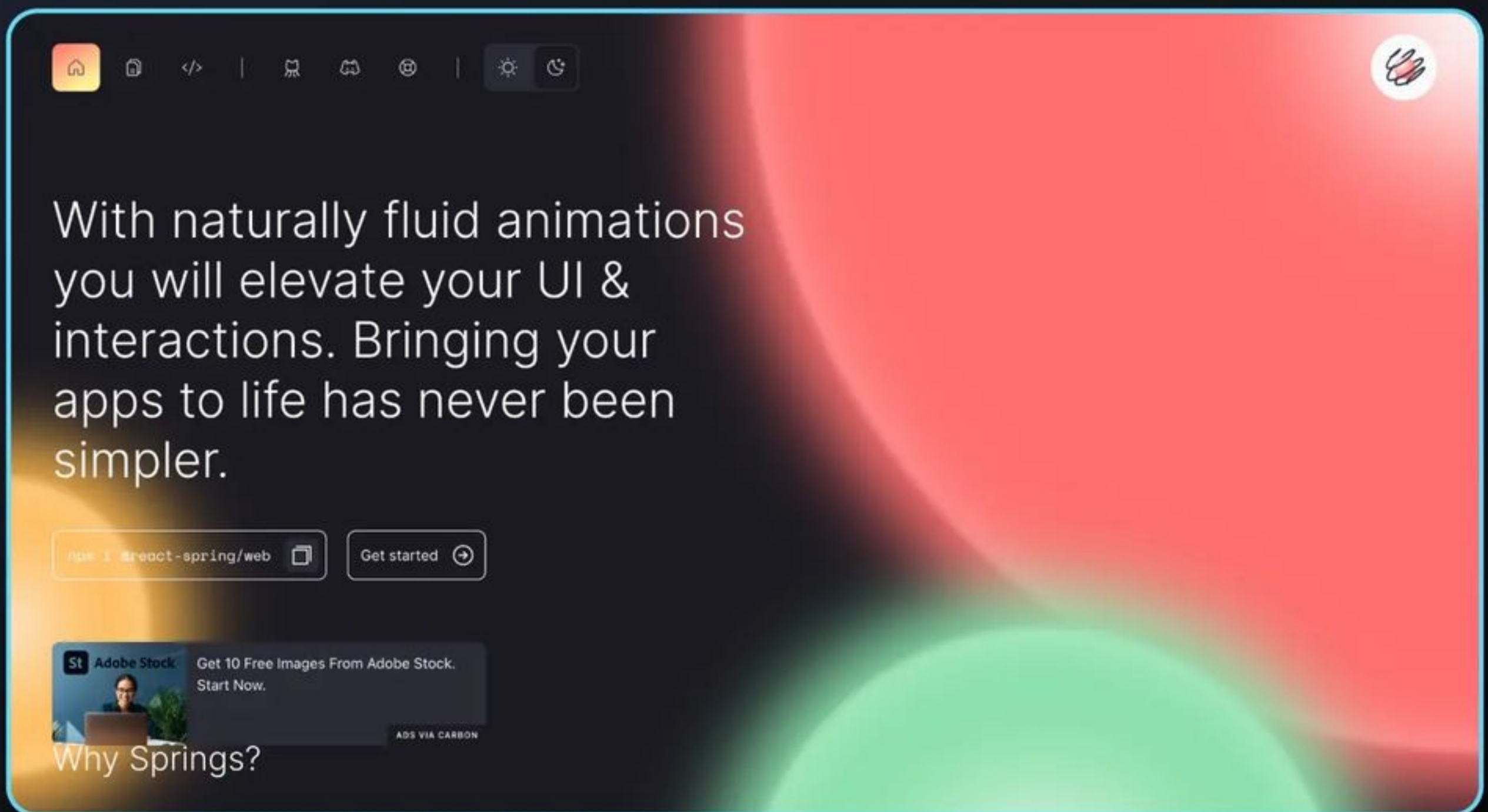
Ariba M.
@frontendcharm

Keep Swiping...

02.

react-spring

react-spring is a modern animation library based on the physics of springs. It's pretty flexible and has some amazing features, including hooks, to help devs



<https://www.react-spring.dev/>



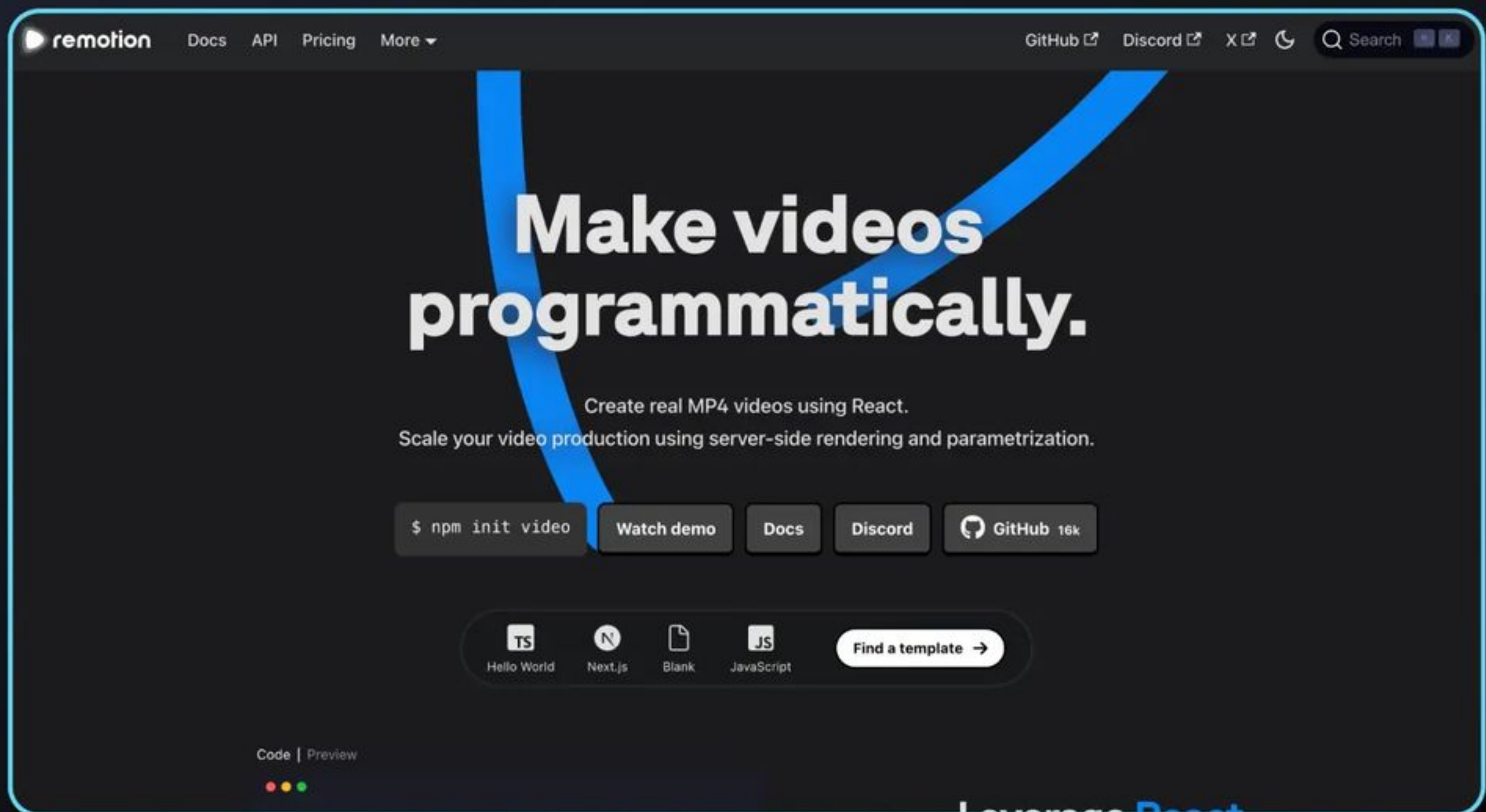
Ariba M.
@frontendcharm

Keep Swiping...

03.

Remotion

Remotion allows developers to create videos and animation using familiar languages like CSS, HTML, JavaScript, and TypeScript.



<https://www.remotion.dev/>



Ariba M.
@frontendcharm

Keep Swiping...

04.

React Awesome Reveal

React Awesome Reveal provides reveal animations using the Intersection Observer API to detect when elements appear in the viewport.

React Awesome Reveal

DocsPlaygroundSponsorStar941

React Awesome Reveal

Performant Animated Components

⚡ Lightweight

⚡ Performant

💡 Simple

🛠 Customizable

(x) Declarative

(🌿) Tree-shakeable

📦 Modern

</> TypeScript

React Awesome Reveal is an easy-to-use animation library for React apps. It animates your components when they becomes visible in the page, with many effects to choose from.

[Get Started](#) • [Playground](#) • [GitHub](#)

<https://react-awesome-reveal.morello.dev/>



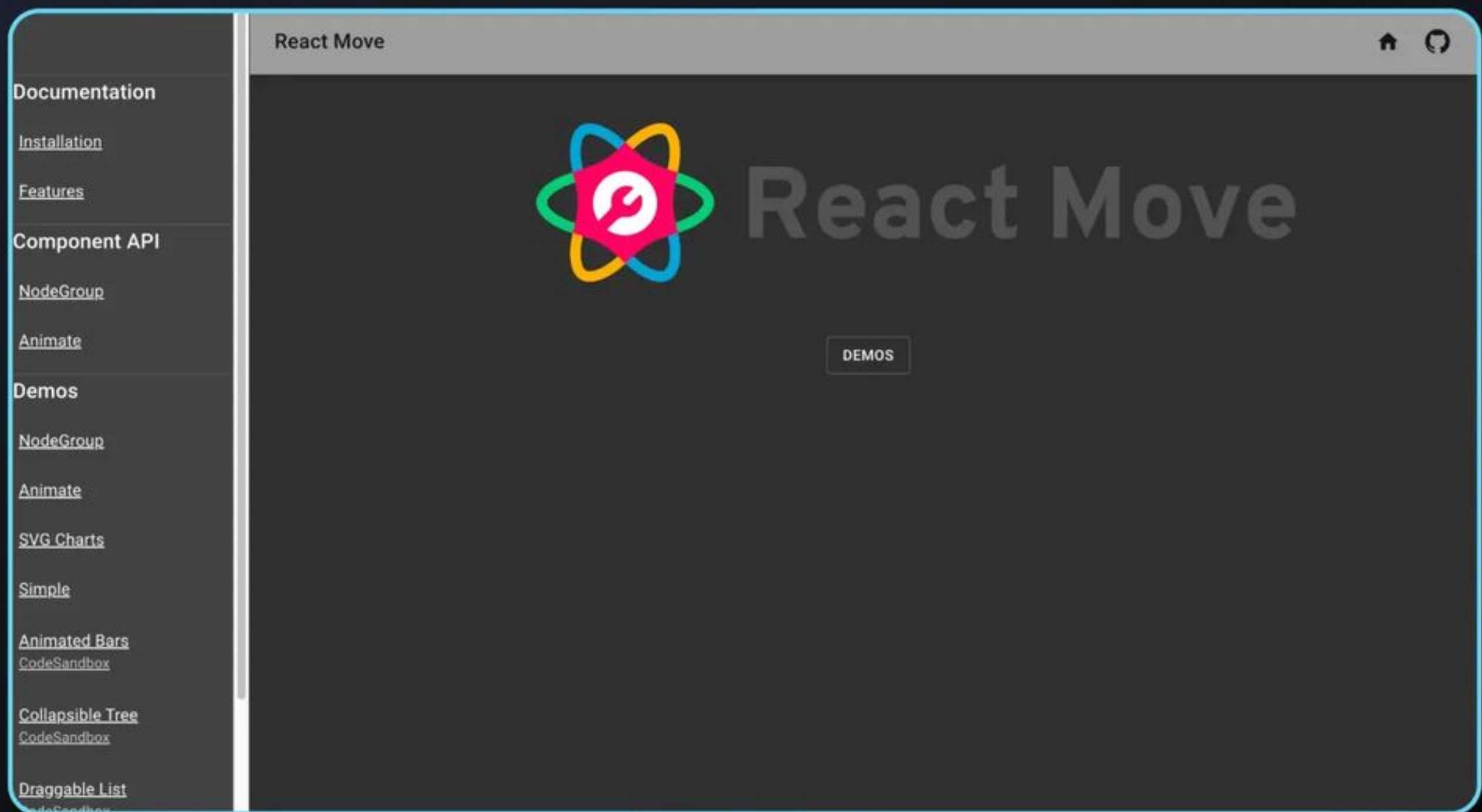
Ariba M.
@frontendcharm

Keep Swiping...

05.

React Move

React Move is a React library that allows you to make attractive, data-driven animations. It is a lightweight library that has lifecycle events on transitions.



<https://react-move-docs.netlify.app/>



Ariba M.
@frontendcharm

Keep Swiping...

06.

react-anime

react-anime is inspired by anime.js. It wraps anime.js using a React component and allows developers to easily pass props to create animations.

The screenshot shows the GitHub repository page for react-anime. The main content area displays the README, which includes the project title, version (v4.1.1), license (MIT), build status (failing), coverage (100%), and security status (monitored). The README describes react-anime as a super easy animation library for React built on top of anime.js, and provides instructions on how to use it. The right sidebar shows the repository's statistics, including the number of users (2.3k), contributors (9), and languages (TypeScript 100.0%).

react-anime

npm v4.1.1 license mit build failing coverage 100% Snyk security monitored

(ﾉ´ω´)ﾉ! A super easy animation library for React built on top of Julian Garnier's anime.js. Just place an `<Anime>` component and what you want animated inside.

[Documentation](#) | [Demos](#) | [Anime.js](#)

Installation

```
npm i react-anime -S
```

Features

- Animate nearly all CSS, SVG, & DOM attributes by adding a prop with their name (eg. `opacity`, `backgroundColor`, `transform` inputs like `translateX`).
- Nested animations are as easy as putting an `<Anime>` component inside another.
- Cascading animations through `delay` prop.
- Add elements dynamically and have them animate in.
- [TypeScript](#) definitions included.

Usage

<https://github.com/plus1tv/react-anime>



Ariba M.
@frontendcharm

Keep Swiping...

07.

React-Motion

React-Motion is an animation toolkit that makes building and implementing realistic animations much easier. However, can be hard to grasp for beginners.

The screenshot shows the README.md file for the React-Motion library. The title "React-Motion" is at the top. Below it are badges for build status (unknown), npm package (0.5.2), bower package (0.5.2), and a discord link. A code block shows the import and usage of the Motion component with a spring animation. Below the code, there's a note about animating a counter from 0 to 10. The "Install" section lists instructions for npm and bower. A code block shows the bower.json configuration. Finally, it shows how to include the library as a script in an HTML file.

```
import {Motion, spring} from 'react-motion';
// In your render...
<Motion defaultStyle={{x: 0}} style={{x: spring(10)}}>
  {value => <div>{value.x}</div>}
</Motion>
```

Animate a counter from 0 to 10. For more advanced usage, see below.

Install

- Npm: `npm install --save react-motion`
- Bower: do not install with `bower install react-motion`, it won't work. Use `bower install --save https://unpkg.com/react-motion/bower.zip`. Or in `bower.json`:

```
{
  "dependencies": {
    "react-motion": "https://unpkg.com/react-motion/bower.zip"
  }
}
```

then include as

```
<script src="bower_components/react-motion/build/react-motion.js"></script>
```

On the right side, there's a "Languages" section showing a progress bar for JavaScript (99.5%) and HTML (0.5%).

<https://github.com/chenglou/react-motion/tree/master>



Ariba M.
@frontendcharm

Keep Swiping...

08.

GSAP with React

GSAP is a framework-agnostic animation library, that means that you can write the same GSAP code in React, Vue, Angular or whichever framework you like.

The screenshot shows the GreenSock website's 'GSAP X React' article page. The header features the GreenSock logo and navigation links. The article title is 'GSAP X React' by Cassie, dated February 23. The main text explains that GSAP is a framework-agnostic animation library. A sidebar on the right contains a 'Table of Contents' and a 'Join Club GreenSock' promotion. The bottom of the article lists 'Starter templates' including Simple CodePen starter, ScrollTrigger and React, ScrollSmoother and React, Page Transition example, and Complete StackBlitz Collection.

GreenSock
Engaging the Internet

Learning Blog Licensing About Login / Create Account

Products Showcase Docs Forums Club GreenSock

Home > Learning Center > GSAP X React

GSAP X React

February 23 | Cassie

Sign in to follow this **FOLLOWERS** 10

75329

Table of Contents

- Starter templates
- gsap.context()
- Articles

GSAP is a framework-agnostic animation library, that means that you can write the same GSAP code in React, Vue, Angular or whichever framework you chose, the **core principles** won't change.

That being said - there are some React-specific tips and techniques that will make your life easier!

Need some extra help? Hit up the **Reactiflux community** for expert advice.

Starter templates

- Simple CodePen starter
- ScrollTrigger and React
- ScrollSmoother and React
- Page Transition example
- Complete StackBlitz Collection

Join Club GreenSock
Get an all-access pass to premium plugins, offers, and more!

JOIN THE CLUB

<https://greensock.com/react/>

Turn ON notification 

Did you Find it Useful?



@frontendcharm
Ariba

Follow For More !

