



Full Stack Development

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Convert

Videos

Hosted

5 on 24 min

Google

Cloud

Storage

10 - Create Navbar

08:03



Mark Lesson Complete



Create Navbar

1. Watch Page

Create a directory within the `app` directory called `watch`. The name is important here because this will be the route for the watch page.

Add
Firestore

Create a file called `index.tsx` within the `watch` directory. This will be the main component for the watch page.

```
export default function Watch() {  
  return (  
    <div>  
      <p>Watch Page</p>  
    </div>  
  );  
}
```

For now we will leave it empty, but this will be the page that a video can be watched at, similar to Youtube watch pages, e.g. <https://www.youtube.com/watch?v=30amzN90kPg>.

While running the app, you can now navigate to the `/watch` route to see this page.

2. Navbar

Download [this youtube logo svg](#);

Create a `navbar` directory file called `navbar.tsx` within the `app` directory. This will be the component for the navbar.

```
import Image from "next/image";  
import Link from "next/link";  
  
import styles from "./navbar.module.css";  
  
export default function Navbar() {  
  return (  
    <nav className={styles.nav}>
```

```
        <Link href="/">
          <Image width={90} height={20}
            src="/youtube-logo.svg"
            alt="YouTube Logo" />
        </Link>
      </nav>
    );
  }
```

This is a React Server Component (RSC), which is the default component in Next.js 13. It means the server will render this component, and then the client will take over and render the rest of the page.

Note: You can't add much interactivity for RSCs, this includes hooks like `useState` and `useEffect`.

And adding the following `navbar.module.css` file:

```
.nav {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 1em;
}
```

We will now add this component to the `layout.tsx` file:

```
return (
  <html lang="en">
    <body className={inter.className}>
      <NavBar />
      {children}
    </body>
  </html>
)
```

```
</html>  
)
```

This way it will be rendered on every page, including the root page and the watch page.