

Create Next.js project

Run this command:

```
npx create-next-app@latest my-website
```

and click on yes, use recommended defaults.

```
D:\>mkdir nextjs-warmup
D:\>cd nextjs-warmup
D:\nextjs-warmup>npx create-next-app@latest my-website
Need to install the following packages:
create-next-app@16.2.6
Ok to proceed? (y) y
? Would you like to use the recommended Next.js defaults? » - Use arrow-keys. Return to submit.
> Yes, use recommended defaults
  TypeScript, ESLint, No React Compiler, Tailwind CSS, No src/ directory, App Router, AGENTS.md
  No, reuse previous settings
  No, customize settings
```

And then

```
D:\nextjs-warmup>npx create-next-app@latest my-website
Need to install the following packages:
create-next-app@16.2.6
Ok to proceed? (y) y
✓ Would you like to use the recommended Next.js defaults? » Yes, use recommended defaults
Creating a new Next.js app in D:\nextjs-warmup\my-website.

Using npm.

Initializing project with template: app-tw

Installing dependencies:
- next
- react
- react-dom

Installing devDependencies:
- @tailwindcss/postcss
- @types/node
- @types/react
- @types/react-dom
- eslint
- eslint-config-next
- tailwindcss
- typescript

added 359 packages, and audited 360 packages in 2m

142 packages are looking for funding
  run `npm fund` for details

2 moderate severity vulnerabilities

To address all issues (including breaking changes), run:
  npm audit fix --force

Run `npm audit` for details.

Generating route types...
  Types generated successfully

Initialized a git repository.

Success! Created my-website at D:\nextjs-warmup\my-website
```

Here's a **simple Next.js 2-page website example with Header + Footer (clean and reusable)**.

We'll use:

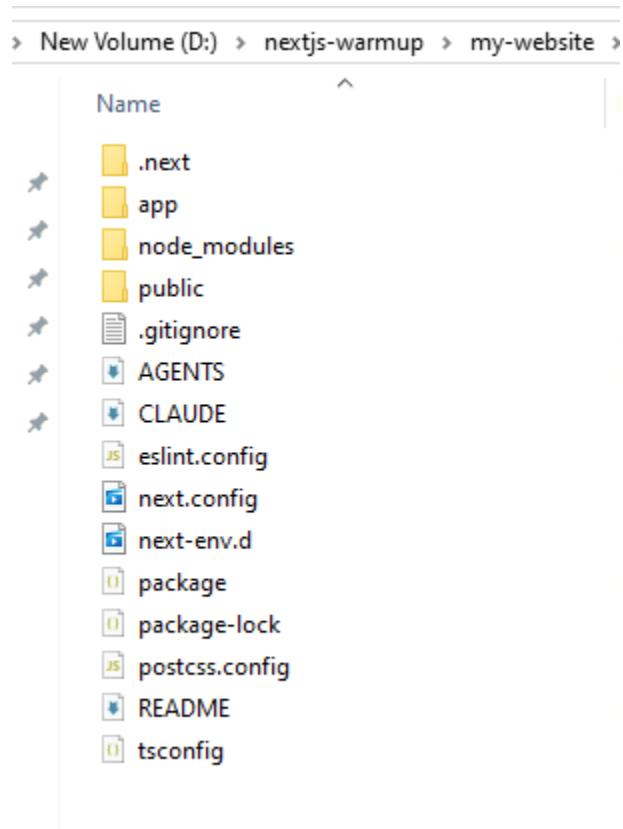
- Home page
- About page
- Shared Header + Footer (Layout)

Step 1: Create folder structure

Inside your Next.js app:

```
app/  
├── layout.tsx  
├── page.tsx  
├── about/  
│   └── page.tsx  
├── components/  
│   ├── Header.tsx  
│   └── Footer.tsx
```

as shown below



And inside app folder

· New Volume (D:) > nextjs-warmup > my-website > app

Name	Date m
about	5/18/20
components	5/18/20
favicon	5/18/20
globals	5/18/20
layout	5/18/20
page	5/18/20

□ Step 2: Create Header

□ app/components/Header.tsx

```
import Link from "next/link";

export default function Header() {
  return (
    <header style={styles.header}>
      <h2>My Website</h2>

      <nav>
        <Link href="/" style={styles.link}>Home</Link>
        <Link href="/about" style={styles.link}>About</Link>
      </nav>
    </header>
  );
}

const styles = {
  header: {
    display: "flex",
    justifyContent: "space-between",
    padding: "15px 20px",
    background: "#222",
    color: "white",
  },
  link: {
    marginLeft: "15px",
    color: "white",
  }
}
```

```
    textDecoration: "none",
  },
};
```

□ Step 3: Create Footer

□ app/components/Footer.tsx

```
export default function Footer() {
  return (
    <footer style={styles.footer}>
      <p>© 2026 My Website. All rights reserved.</p>
    </footer>
  );
}

const styles = {
  footer: {
    marginTop: "50px",
    padding: "15px",
    textAlign: "center",
    background: "#222",
    color: "white",
  },
};
```

□ Step 4: Add Header + Footer in Layout

□ app/layout.tsx

```
import "./globals.css";
import Header from "./components/Header";
import Footer from "./components/Footer";

export const metadata = {
  title: "My Website",
  description: "Simple Next.js site",
};

export default function RootLayout({
  children,
}): {
  children: React.ReactNode;
} {
  return (
    <html lang="en">
```

```
    <body>
      <Header />

      <main style={{ minHeight: "80vh", padding: "20px" }}>
        {children}
      </main>

      <Footer />
    </body>
  </html>
);
}
```

□ Step 5: Home Page

□ app/page.tsx

```
export default function Home() {
  return (
    <div>
      <h1>Home Page</h1>
      <p>Welcome to my Next.js website □</p>
    </div>
  );
}
```

□ Step 6: About Page

□ app/about/page.tsx

```
export default function About() {
  return (
    <div>
      <h1>About Page</h1>
      <p>This is a simple website with Header and Footer.</p>
    </div>
  );
}
```

▶ □ Step 7: Run project

```
cd my-website
npm run dev
```

Open:

□ <http://localhost:3000>

As shown below

```
D:\nextjs-warmup>cd my-website
D:\nextjs-warmup\my-website>npm run dev
> my-website@0.1.0 dev
> next dev
▲ Next.js 16.2.6 (Turbopack)
- Local:      http://localhost:3000
- Network:    http://192.168.1.6:3000
🟢 Ready in 1770ms
```

Final result

You now have:

- Header (always visible)
- Footer (always visible)
- Home page
- About page
- Working navigation

