



## Chapter 1: Next.js

# Strongly Typed Next.js

### ↪ Next.js

By the end of this lesson, developers will be able to:

- Create a Next.js web application with TypeScript
- Include custom fonts and styles in your web app
- Link pages using Next.js routing

### Introduction

Next.js offers some serious performance improvements over the standard React web application. Without going into too much detail, we will be using Next.js for:

- [Routing Pages](#)
- [Data fetching](#)
- [Typescript Support](#)

If you are new to Next.js, be sure to visit their [website](#) for an overview.

### ↪ Installation

Let's begin building the frontend Next.js app.

```
mkdir stream-me
cd stream-me
mkdir app
cd app
npm init -y
npm install next react react-dom
```

Open `package.json` and add the following `scripts`:

```
"scripts": {
  "dev": "next dev".
```