

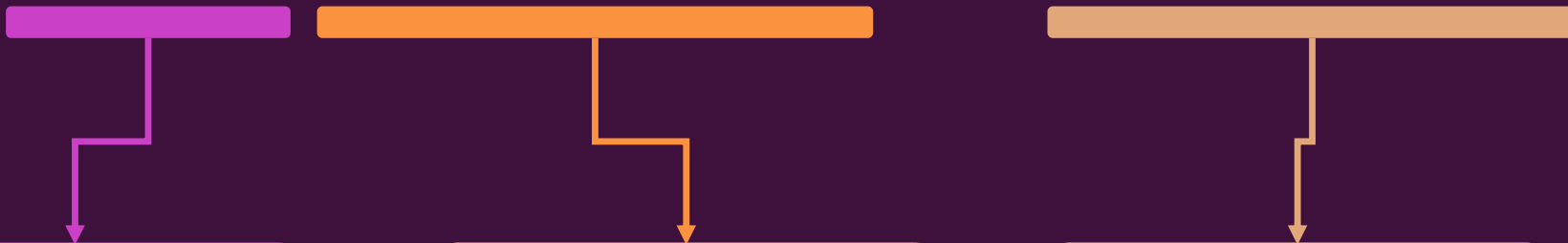
What is NextJS?

The React Framework for Production

A **fullstack** framework for
ReactJS

NextJS solves common
problems and makes
building React apps easier!

The React Framework for Production



You still write React code,
you still build React
components and use
React features (props,
state, context, ...)

NextJS just enhances your
React apps and adds
more features

Lots of built-in features
(e.g. routing) that help you
solve common problems &
clear guidance on how to
use those features

There are certain problems
which you will need to
solve for almost all
production-ready React
apps: NextJS solves those
for you

NextJS – Key Features & Benefits



File-based Routing

Define pages and routes with files and folders instead of code

Less code, less work, highly understandable



Server-side Rendering

Automatic page pre-rendering: Great for SEO and initial load

Blending client-side and server-side: Fetch data on the server and render finished pages



Fullstack Capabilities

Easily add backend (server-side) code to your Next / React apps

Storing data, getting data, authentication etc. can be added to your React projects