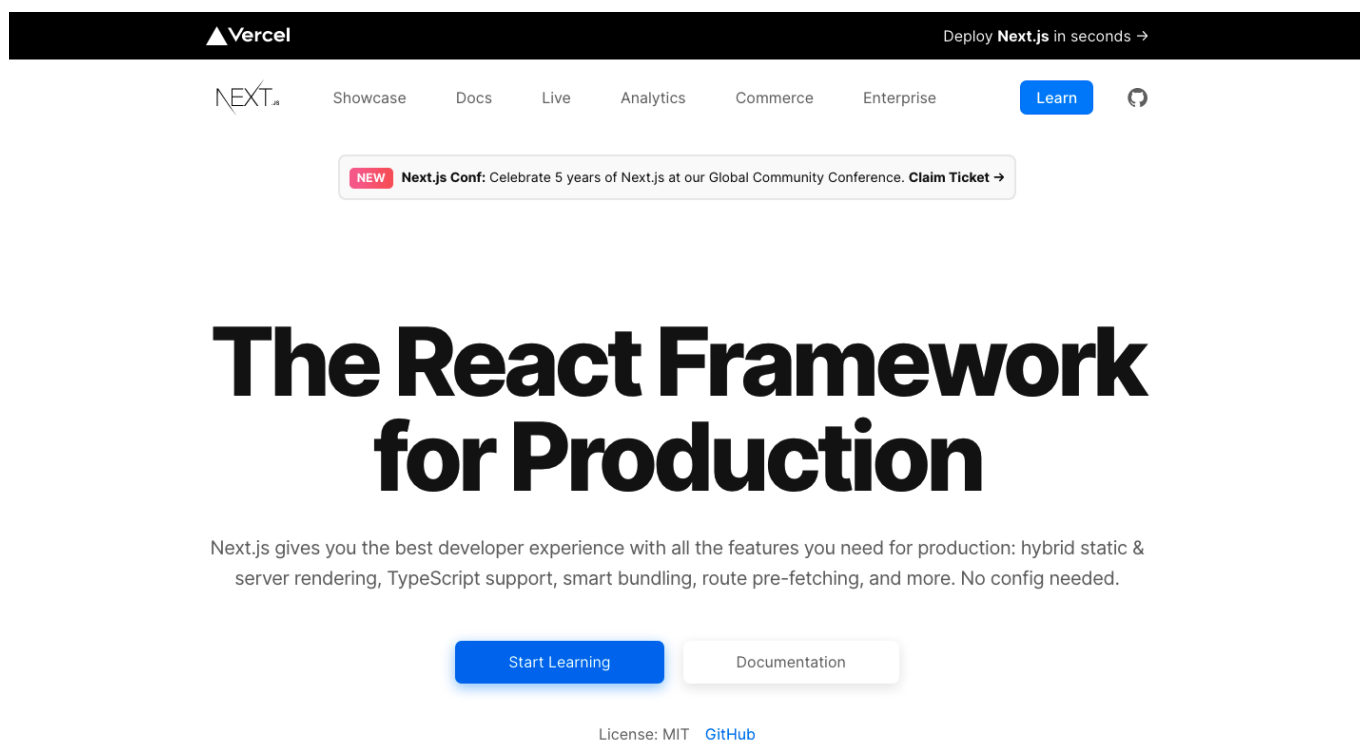


Why NextJS? 🔥

AGENDA

1. NextJS là gì?
 2. Những điểm nổi bật của NextJS
 3. Khi nào nên dùng NextJS hay ReactJS
-

1. NextJS là gì?



The screenshot shows the Next.js website. At the top, there's a dark header with the Vercel logo on the left and the text "Deploy Next.js in seconds →" on the right. Below the header is a navigation bar with links: NEXT.js, Showcase, Docs, Live, Analytics, Commerce, Enterprise, a blue "Learn" button, and a help icon. A banner below the navigation bar reads: "NEW Next.js Conf: Celebrate 5 years of Next.js at our Global Community Conference. Claim Ticket →". The main content area features the title "The React Framework for Production" in large, bold, black text. Below the title, a paragraph states: "Next.js gives you the best developer experience with all the features you need for production: hybrid static & server rendering, TypeScript support, smart bundling, route pre-fetching, and more. No config needed." Under this paragraph are two buttons: "Start Learning" (blue) and "Documentation" (white with a blue border). At the bottom, it says "License: MIT" followed by a "GitHub" link.

Source: <https://nextjs.org/>

2. Những điểm nổi bật của NextJS

Image Optimization

<Image> and Automatic Image Optimization with instant builds.

[Documentation →](#)

Internationalization

Built-in Domain & Subdomain Routing and Automatic Language detection.

[Documentation →](#)

Next.js Analytics

A true lighthouse score based on real visitor data & page-by-page insights

[Documentation →](#)

Zero Config

Automatic compilation and bundling. Optimized for production from the start.

[Documentation →](#)

Hybrid: SSG and SSR

Pre-render pages at build time (SSG) or request time (SSR) in a single project.

[Documentation →](#)

Incremental Static Regeneration

Add and update statically pre-rendered pages incrementally after build time.

[Documentation →](#)

TypeScript Support

Automatic TypeScript configuration and compilation.

[Documentation →](#)

Fast Refresh

Fast, reliable live-editing experience, as proven at Facebook scale.

[Documentation →](#)

File-system Routing

Every component in the `pages` directory becomes a route.

[Documentation →](#)

API Routes

Optionally create API endpoints to provide backend functionality.

[Documentation →](#)

Built-in CSS Support

Create component-level styles with CSS modules. Built-in Sass support.

[Documentation →](#)

Code-splitting and Bundling

Optimized bundle splitting algorithm created by the Google Chrome team.

[Documentation →](#)

And more: Support for [environment variables](#), [preview mode](#), [custom `head` tags](#), [automatic polyfills](#), and more.

Source: <https://nextjs.org/>

3. Khi nào nên dùng NextJS hay ReactJS

	ReactJS	NextJS
Type	Library	Framework
Bootstrap	create- react -app	create- next -app
Github stars	175k 🌟	73.1k 🌟
Rendering	CSR	CSR, SSR and SSG
Can be hosted on	Any kind of static server	NodeJS server
Built-in SEO support	NO	YES
When to use	Internal / Private web app, dashboard admin	Marketing / Landing pages / Blog / eCommerce
Code Playground	codesandbox.io	codesandbox.io

Tham khảo

- <https://nextjs.org/>

Series - NextJS + Typescript 🎉

- Tác giả: **Hậu Nguyễn**
- Được phát hành trên kênh youtube **Easy Frontend**.
- Tài liệu pdf và videos đều có bản quyền thuộc về Easy Frontend.
- Videos được phát hành cho fan cứng trước, public sau.
- [Đăng ký fan cứng](#) để xem series này đầy đủ và sớm nhất nhé.

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