Do You Want to
Build a Website?
Choose the right tool for the job

Are the pages the same for everyone who sees them? → **YES** → **Will more pages continue to be added, like articles in a blog?** → **NO** → **Will there be a large number of pages?** → **NO** → **Do the people updating the content know HTML?** → **YES** → **Hand-write that HTML/CSS!**

NO ↓ (from "Are the pages the same for everyone who sees them?")

YES (from "Will more pages continue to be added, like articles in a blog?") / **YES** (from "Will there be a large number of pages?") / **NO** (from "Do the people updating the content know HTML?") → **Use a static site generator** (e.g. Eleventy, Jekyll, Hugo), maybe with a headless CMS

Do the pages update frequently after loading? → **YES** → **Does your back-end run on JavaScript?** (e.g. Node.js, Deno, Bun) → **YES** → **Do you use tools that require React?** (e.g. a component library like Chakra UI) → **YES** → **Do you use tools that require Next.js?** (e.g. internationalization with next-i18next) → **YES** → **Use Next.js**

NO ↓ (from "Do the pages update frequently after loading?") → **Use your server language of choice** (e.g. PHP, Go, Rust, C#, etc.), augment with vanilla JavaScript/web components as needed

NO ↓ (from "Does your back-end run on JavaScript?") → **Use your server language of choice** (e.g. PHP, Go, Rust, C#, etc.) with petite-vue or Preact

NO ↓ (from "Do you use tools that require React?") → **Do your developers prefer React's structure/JSX over other frameworks?**

NO (from "Do you use tools that require Next.js?") → **Use React with Astro or Remix**

Do your developers prefer React's structure/JSX over other frameworks?
- **NO** → **Which approach fits your needs better?**
- **YES** → **Which aspect of performance is most important for your site?**

Which approach fits your needs better?
- ↓ → **Long term stability and minimal maintenance** → **Use Vue with Astro or Nuxt**
- ↓ → **Optimized, compiled components for improved performance** → **Use Svelte with Astro or SvelteKit**

Which aspect of performance is most important for your site?
- ↓ → **Re-rendering speed is critical** → **Use Solid.js with either Astro or SolidState**
- ↓ → **Pages must load as fast as possible** (better SEO) → **Do you have time to experiment before making the final decision?**

Do you have time to experiment before making the final decision?
- **NO** → **Use Solid.js with either Astro or SolidState**
- **YES** ↓ → **Try Qwik — Do you like it/is it working for what you need?**
  - **NO** → **Use Solid.js with either Astro or SolidState**
  - **YES** → **Use Qwik**