

# Alissa Nguyen

Seattle, Washington

📞 +1 (863) 367 7675 • ✉ im.tamnguyen@gmail.com  
🌐 alissanguyen.dev • 🔄 alissanguyen • 🐦 alissang\_dev

## Experience

---

### Open Source

*Front-end Engineer*

**Seattle, Washington**

*August 2020 - present*

Created alissanguyen.dev, a development portfolio and technical blog with ~6,000 unique monthly active readers. Built with React, TypeScript, Remix and uses Contentful as a headless CMS. Supports theme switching between light-mode and dark-mode using session cookies and Tailwind CSS. Received a 100 score on Google Chrome Lighthouse's "Best Practices", "Accessibility" and "SEO" categories and >90 for "Performance". Incorporates continuous deployment via Vercel and is hosted behind Cloudflare for delivery at the edge and DDoS protection.

Created the npm library use-typewriter-hook using modern JavaScript and React hooks. Maintained the library across 3 major releases, in addition to creating a dedicated documentation website at usetypewriter.com.

Created a variety of frontend projects to showcase advanced animation techniques, server-side rendering (SSR), and experimental UX patterns. Contributor to several open-source repositories on GitHub including Prisma (a GraphQL ORM) and Apple's password manager repo.

## Published Software & Writing

---

### use-typewriter-hook

*React, TypeScript, NPM*

<https://github.com/alissanguyen/use-typewriter-hook>

Fast, minimal, and customizable React hook to allow developers to easily add a "typewriter-like" animation to their app. Supports customization, while having useful defaults, of typing speed, delay, and a blinking cursor. Works for both client-side rendered and server-side-rendered React apps by supporting ESM and CommonJS via JS environment detection. Receives 40-100 downloads a week.

### Portfolio & Blog

*TypeScript, React, Remix, Tailwind CSS, Headless CMS*

[alissanguyen.dev](https://alissanguyen.dev)

Personal website hosting technical writing. Published articles on continuous integration, contributing to open source, and React fundamentals. Authored a widely circulated article on creating a performant scroll indicator in React and Typescript. Wrote a 1,500 word article on contributing to open source as a beginner that has received >10,000 impressions.

### Community Manager

*Front-end Vietnam Community*

[facebook.com](https://facebook.com)

Administrator for a community of ~95,000 developers, primarily from Vietnam. Curated and promoted over 200 articles and resources about frontend engineering, React, computer science, and JavaScript. Performed community outreach to other Vietnam-based programming communities.

## Education

---

**Rhodes College**

*Computer Science*

**Memphis, Tennessee**

*August 2018 - May 2022*