

CHRISTOPHER CHAN

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FRONTEND DEVELOPER

I am an experienced software architect with 6 years of expertise in the front-end ecosystem. Since 2016, I had been focusing on building great React applications for high-traffic services using cutting-edge solutions. As a professional who pursues excellence, I welcome the opportunity to work on projects where innovation aligns with the goals of stakeholders. For the past 6 years, I have specialized in the front-end ecosystem. I am also comfortable working in a full-stack environment.

SKILLS

Libraries/APIs

React, Vue, Node.js, Slack API,
Salesforce API, Twilio API,
Braintree API, Stripe

Languages

Ruby, TypeScript, ECMAScript (ES6),
GraphQL, SQL, Go, JavaScript,
TypeScript 3, CSS, HTML, HTML5

Platforms

Shopify, AWS Lambda, Amazon
Web Services (AWS), Heroku,
Contentful, Twilio

PROFESSIONAL EXPERIENCE

Front-end React Developer Softomagic

October 2022 - December 2024

- Migrated several pages to a new Figma-based design system.
- Fixed TypeScript issues around basic UI components.
- Advised on general improvements of the entire codebase for long-term maintainability.

React/Node.js Developer Standard Digital

August 2019 - September 2022

- Created a completely new in-house UI component library that unifies several different brands or projects from a single codebase.
- Wrote a fully automated codemod that helps different projects migrate to the new UI library. It does 98% of the work that otherwise would take months.
- Built a Monaco Editor-based online playground that lets developers play with components in real-time on their browser, helping them reproduce issues and supporting them with the ability to share their creations.
- Successfully investigated performance issues in the AWS Lambda-based rendering pipeline.
- Implemented theming using design tokens for five different projects.

Front-end Developer Standard Digital

August 2018 - September 2019

- Updated the Mynicotinetest.com landing page to feature a video hero, a floating button for text sign-up, and other content changes. Also updated the site to improve the loading time, SEO scores, and accessibility (a11y).
- Updated the Intelliquit.org website to improve loading time, SEO scores, and a11y.
- Assisted the client with the Google tag setup, Google recaptcha setup, and Vercel deployments.

PROJECT

ILiveJasmin

<https://livejasmin.com>

LiveJasmin is a leading adult streaming service worldwide. Working here for the last nine years led me to participate in several subprojects besides the company's flagship product, such as Model Center, Docter Mainstream, Jasmin, Whitelabel projects, and Adult Webmaster Empire.

YouEye

<https://youeye.dev>

YouEye is a single-component UI toolbox for React that leverages prop-based styling and static and dynamic extraction using Babel. It also eliminates many problems or friction that traditional CSS or Sass solutions suffer from.

EDUCATION

Nanyang Technological University (NTU) | 2010-2015

Bachelor of Science in Computer Science

React Academy Graduate | 2015-2016
