

JOANN LAI

FULL STACK DEVELOPER

hello@joannlai.com

 Laijoann

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A full stack developer with a degree in Computer Science and Psychology. I work with a wide range of technologies from web applications and design systems to shell scripts and automation testing. Always on a strict diet of clean modularized components with streamlined UI. Self proclaimed air hockey pro. The only coffee I drink is JavaScript.. And hedgehog mochas, yum.

LANGUAGES

JavaScript, PHP, Ruby, HTML, CSS \ SASS \ Stylus, SQL

FRAMEWORKS & LIBRARIES

React, Redux, Node.js, Ruby on Rails

CODE ADJACENT

UX \ UI, Git, PWA, A/B tests & data engineering

EMPLOYMENTS

Full Stack Developer \ Keyhole

Oct 2017 - Now

Crunched up social media stats, built out full dashboards, created a multitude of growth experiments, and expanded Keyhole's various automated social media analytics products.

Full stack development with React, Redux, Nightmare.js, Storybook, Atomic Design, SASS \ Stylus, Node.js, PHP, CakePHP, ElasticSearch, and MySQL.

Jr Full Stack Developer \ Lighthouse Labs

June 2017 - Oct 2017

Crafted pages and developed features for Lighthouse's client-facing site and custom built CRM. Built out an efficient online class video streaming system. Full stack development with Ruby on Rails, JavaScript, Redis, and PostgreSQL.

PROJECTS

Chattr

Not your average chat app. Yes, there are emojis, and yes, you can `/gif` for some Giphy fun, but have you ever tried to `/garfield` for a Garfield comic strip? Client-side SPA with React and WebSockets.

ColourScape

Automated image processing, data massaging, and database seeding using Flickr images and Google Vision colour detection. Who needs Google street view when you can browse your favourite Toronto neighbourhoods based on your favourite neons and pastels.

Full stack SPA with Google Vision API, Google Maps API, Flickr API, React, Node, PostgreSQL, and SCSS.

EDUCATION

Lighthouse Labs

Full stack web development bootcamp 2017

Queen's University

BA Honours in Psychology & Computer Science 2016
Dean's Honour List