# Chris Jang

# Full Stack Software Engineer



# CONTACT



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Emeryville, CA

# **SKILLS**

I am competent with: JavaScript, Typescript, React+Redux, Node.js, Express, PostgreSQL, MongoDB, JSS, HTML5, CSS3, Git

I have developed applications, completed tasks, and solved problems using: Vue, Webpack, SASS, Tailwind.css, GraphQL, Apollo, Redux-Saga, Gatsby, Jest, JWT, Passport, Socket.IO, Wordpress, MySQL, Python, Java, Django, DRF, Swift, Objective-C, Calabash, Cucumber, Docker, Kubernetes, Google Cloud Pub/Sub

# **LINKS**

chris3jang.github.io



github.com/chris3jang



linkedin.com/in/chris3jang



## **EXPERIENCE**

### **Software Engineer at Orson**

July 2022 - Dec 2023

- Maintained individual microservices within integrated application suite with unique functions across the product's platform
- Architected complete technical solutions from HTML styled with CSS to database migrations and everything in between
- Oversaw implementation and deployment of end to end administrative and customer facing features – as standalone as a singly appearing animated component or as relied upon for the product's core function as email delivery as the user's entry point
- Orchestrated protocols for coordinating consistent technical conventions and practices across codebases among developers

#### Software Engineer at Icarus Lived Inc.

June 2020 - July 2022

- Facilitated dynamic UI view pages with complex features from iterative designs using React, EventEmitter, and Sass
- Preserved and improved UI component library for app wide use cases throughout recurring redesign cycles
- Collaborated with backend engineers in designing data structures with precise requirements most suitable for both client and server sides
- Advised product managers on technical viability of innovative but complicated feature requests

#### Software Engineer at ThinkEmpire

May 2019 - June 2020

- Executed development of UI view components using React-Redux and MaterialUI, utilizing packages like React-Dnd, React-Virtualized, etc.
- Built RESTful API endpoints in Node.js and Express for user data interaction of described frontend features
- Contributed to gradual codebase migration from Javascript to Typescript while debugging and improving inherited applications

#### **Freelance Web Developer**

Jan 2019 - Present

- Delivered responsive mobile first web views using Vue and Tailwind.css
- Integrated web views with Wordpress and Pantheon hosted PHP backend
- Established functioning frontend prototypes of progressive web app for product

# **PROJECTS**

#### ALList - live - github

- A personalized full stack CRUD data organization and management web app
- Features a recursive sub-categorizing functionality
- Implemented using the MERN stack with Passport and JWT for user authentication
- Built with the intention of extending data model for a greater range of specific usages while eventually being accessible on mobile and smartwatch

# **EDUCATION**

#### **New York University**

September 2011 - December 2015

- Bachelor of Music in Music Technology (STEM)
- Minor in Computer Science
  - Coursework: Data Structures, Computer Systems Organization, Electronics