Chris Jang

Full Stack Software Engineer



CONTACT



818-645-3325



chris3jang@gmail.com



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 - Dec 2023

- 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