

KURT MALLEY

Software Engineer

SUMMARY

Creative, detail-oriented, software engineer with a deep interest in containerization and Kubernetes. Proven track record of creating and implementing successful front and back-end solutions. Looking to bring my skills to a tech company with global reach.

WORK EXPERIENCE

Software Engineer at 100Devs | Los Angeles, CA

October 2020 — Present

- Collaborated with a team of developers to build modern and responsive web applications using modern tech stacks and current best practices
- Built semantically structured full-stack web applications
- Applied agile methodologies like SCRUM for project management

Recent Projects:

Shared-Todos (Full Stack) - Share your todo list with family and friends. CRUD application with an added operation of share

Storybooks (Full Stack) - Create and share public and private stories using an inbuilt WYSIWYG editor.

Full Stack Web Developer at k-mal web design | Honolulu, HI

January 2019 — Present

- Create full-stack web applications and static websites for clients across small and medium-sized businesses.
- Consulted on SEO and social media strategy.

Recent Clients:

Traylor Creations (Full Stack Ecommerce) - Developed an end-to-end eCommerce solution for a small business selling homemade goods.

Rocket Mobile Notary Services (Full Stack w/ CRM & Stripe Integration) - Web App for mobile notary service.

Wes Mansion Tattoo's (Static Site) - Portfolio site for highly acclaimed black & gray tattoo artist.

Side Project:

YouTube to MP3 (Full Stack) - Web app where users can paste in a YouTube link and download an mp3 audio file of the linked video.

Operations Manager at Windows Hawaii | Honolulu, HI

October 2013 — Present

- Oversee and manage all operations and projects for a home remodeling company.
- Leading multiple teams, and delivering high-quality results for the client.
- Ensuring that projects stay on time and within budget while keeping the end product high quality.
- Transition company from antiquated CRM to modern tech.
- Onboard current employees and new hires on MS Teams

CONTACT

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SKILLS

HTML

CSS

Javascript

React

React Native

NextJS

Node

Express

MongoDB

PostgreSQL

OOP

Web Accessibility

Docker

Kubernetes

Linux SysAdmin

Networking

- Build internal tools and mobile applications using the Microsoft Power platform.
- Build, configure, and manage on prem white box servers. Hosted services are virtualized using KVM and Docker.

Current Projects:

CPQ (Full Stack) - Configure, price, & quote construction projects. Aims at taking the complexity out of construction estimating,

Punch List Manager (Full Stack) - web app for creating, sharing, and managing construction job site punch lists

WH-Inventory (Power Platform) - mobile app used to manage warehouse inventories.

WH-Service (Power Platform) - mobile app used by the service department to manage and digest incoming service requests and warranty claims.

VOLUNTEERING

Code For Aloha (Ex Code For America Brigade - Code for Hawaii) | Honolulu, HI

[November 2021 — Present](#)

Code with Aloha (Previously known as Code for Hawaii) was a Code for America Brigade, and is now a member of the Alliance of Civic Technologists. We are volunteers interested in open data, open knowledge, civic apps, big data, data visualization, APIs and the application of technology to make our communities better.

We encourage civic engagement and collaboration with our local government. We are engaged citizens with backgrounds and interest in technology, design, business management, policy and good government.

Recent Projects:

Hawaii Zoning Atlas (Interactive Web Map) – Interactive map showing how outdated zoning laws make it hard to build diverse, affordable housing in Hawaii.

Menehune URL Shortener (Fullstack) – Team Code for Hawaii's submission for the Hawaii Annual Code Challenge. App was awarded 3rd place. URL shortener with a focus on security and transparency.

HIERR (Full Stack) - A demographic survey wrapper around pol.is aimed to discover ways to make Hawaii's economy more resilient, sustainable, and equitable.

Past Projects:

Code for Hawaii website, Kuka - a mobile app written in React Native which allows users to submit remote video testimony