

Daniel Ichiyama

Software Engineer

Detail-Oriented Bootcamp Graduate with Project Management and Leadership Experience

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📞 (808) 773-0442

📍 Honolulu, HI (ready to relocate)

🐙 github.com/danieltichiyama

🌐 linkedin.com/in/danieltichiyama

TECHNICAL SKILLS

WEB TECH & FRAMEWORKS

HTML5, CSS3, SASS, ReactJS, React-redux, Angular2+

SCRIPTS/UIs

JavaScript, TypeScript, RxJS, Service workers

DATABASES & ORMs

PostgreSQL, Redis, Knex.js, Bookshelf.js

WEB DEBUG TOOLS

Chrome developer tools

APPLICATION/WEB SERVER

Node.js, Express.js

VERSIONING/TESTING

Git, GitHub, Mocha, Chai

DEPLOYMENT TOOLS

Docker, AWS, S3, EC2, Route53, CloudFront

OTHER TOOLS

Moment.js, Passport.js, Bcrypt

OTHER SKILLS

Responsive Design, Algorithms and Data-structures, OOP, MVC design pattern, UMLs and ERDs

Project Management, Code Optimization, Leadership, AGILE methodology, RESTful APIs

PROJECTS

FitWorks.app

Project Manager/UI-UX Team

github.com/danieltichiyama/exercise-app

A full stack diet/fitness mobile web app, built as the final project for DevLeague.

Stack: PostgreSQL, Express.js, Bookshelf.js, React-Redux, ReactJS, Docker, AWS

- ❑ **Spearheaded a team of 5 developers**, leading discussions on version control best-practices and using AGILE practices to deliver within a strict deadline
- ❑ **Redesigned CRAs service worker** using the Google workbox library, improving data retrieval response time and interceding low-bandwidth issues
- ❑ **Convened weekly meetings** to design a friendly, unintimidating user experience, informed by research on apps currently on the market

Kanban.danielichiyama.com

Product Developer

github.com/danieltichiyama/react-kanban

A full stack project management web app, designed to mimic a popular web app.

Stack: PostgreSQL, Express.js, Bookshelf.js, React-Redux, ReactJS, Docker, AWS

- ❑ **Built a sophisticated server route** that generates a tutorials for new users
- ❑ **Modularized component styling**, using SASS @ rules and improving button and menu uniformity across the application
- ❑ **Devised an algorithm to save card order**, reducing database queries by 66%

WORK EXPERIENCE

Manga Translator-Letterer

05/2018 - Present

YKS Services

- ❑ **Automated the process for project start and finish**, cutting 2-hours of overhead and increasing monthly workload from 15 to 30% of projects
- ❑ **Established project timelines and works independently** to meet different deadlines per month, with a 100% on-time completion rate

Director of Technology

10/2016 - 10/2017

Keller Williams Honolulu

- ❑ **Oversaw the adoption of a new transaction management SaaS**, which increased the compliance department's work efficiency by 100%
- ❑ **Collaborated on company website features and design**, contributing ideas to the equal representation of member agents

EDUCATION

JavaScript Web Engineer

DevLeague

06/2019 - 12/2019

600+ hours of full-stack JavaScript lectures, assignments and projects.

B.A. Film Production

Emerson College

2011