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

in 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
- **Modularizing 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
- **Establishes 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*