Mark Hario

Software Engineer

Full-stack JavaScript software engineer with an eye for UX, efficiency, and accessibility. Experience designing and building dense, intuitive apps and the APIs to feed them. Known for being flexible, efficient, and respectful.

Experience

Denovo (Boulder, CO)

July 2019 - Current

Software Engineer – Innovation

- Performed agile development and maintenance for machine and customer management dashboard product.
- Designed and built 'user requests dashboard,' a GitHub abstraction for our internal platform; in addition to other large areas.
- Assumed scrum mastery, team leadership, and product ownership.

IHS Markit (Boulder, CO)

May 2017 - June 2019

Associate Software Engineer II

- Provided on-going agile development and deployment within a large, interdisciplinary team for a major financial client serving millions of page views daily to investors and advisors.
- Overhauled the 'Detailed Quote' investing pages with new Vue apps featuring updated accessibility, functionality, and user experience.
- Collaborated with design to improve upon prototypes of data-dense, interactive tables to ensure accessibility both to screen readers, partially sighted, and physically disabled users.

Vizient Mfg Solutions (Bettendorf, IA) September 2014 — September 2016 *Robot Programmer*

- Programmed Fanuc arc welding robots for customers in the agriculture industry, utilizing non-contact laser sensing, multi-pass welding, and coordinated motion.
- Evaluated tooling designs using Fanuc WeldPRO simulations and cycle-time estimates; suggested improvements to engineering designs to improve welding automation efficiency.
- Trained new personnel in robot programming and wrote training documentation for Fanuc WeldPRO software.

Contact

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Skills

Essential

Respect & Integrity

Communication

Teamwork

Technology

Vue / Vuex

React / Redux

Design / UXAccessibility

Mongo / Postgres

HTML5 / jQuery

TypeScript

Git / GitLab / Jira

CSS3 / Sass / Less

Node / Express

Mocha / Chai

Training

Docker

AWS

Dev Ops