

SAM KAUFFMAN

🗣️ "Ok Google, talk to Sam's portfolio"

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https://samvk.com

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West Hartford, CT

SUMMARY

I'm a software developer team lead at *Konica Minolta* who enjoys problem solving and bringing ideas to life. My go-to technologies include **HTML5**, **CSS3**, **JavaScript**(ESNext), and **TypeScript** — amped with the help of **React** & **Redux** and **PostCSS** & **Sass** — built with the help of **Webpack** and **Babel**. I also work with **Node.js**, **PHP**, and **SQL**.

Feel free to check me out on GitHub at <https://github.com/samvk> or take a look at my portfolio at <https://samvk.com>.

EXPERIENCE

Software Developer | Team Lead

2016 – Present

Konica Minolta, Windsor, CT

- Responsible for leading a team of engineers in the planning and development of several new global commercial web apps
- Redesigned the global app store for an updated look and better user-friendliness – adopting React & Redux and PostCSS building reusable UI components used cross-department to help impose consistency and speed development time
- Set up a CI/CD Pipeline to automate deployment to AWS staging environments
- Worked closely with product management and QA in an Agile environment to improve the stability, user-interface, and internationalization & localization of each application
- Involved in the full development process from requirements gathering to design, implementation, testing, and maintenance

Web Developer | Freelance

2015 – 2016

Greater Hartford, CT

- Designing and developing responsive web apps for different kinds of end-users
- Working closely with clients to translate business needs into clearly-defined goals and requirements
- Enhancing the user experience of existing web apps along with front-end and back-end maintenance

Information Technology Specialist

Mar 2016 – Nov 2016

CREC Central, Greater Hartford, CT

- Troubleshooting and resolving issues related to computer software and hardware
- Installing software updates and hardware upgrades on end-user machines

Mathematics Associate Instructor

2015 – 2016

CREC MLC High School, Bloomfield, CT

- Supporting students in the strengthening of math skills and conceptual understandings
- Gathering school data to track long-term student growth
- Integrating technology into the classroom to help visualize and interpret data

PROJECTS

Konica Minolta Personalize

<https://konicaminoltapersonalize.com>

Service to enable users to customize their MFP panel from the web – written in TypeScript using React & Redux with Material UI and Tailwind

Etymology Dictionary

“Ok Google, talk to Etymology Dictionary”

Skill for Google Assistant built with Dialogflow and TypeScript + Node.js – deployed on Firebase – consuming the Oxford Dictionaries API

Greetings, World | The postcard creator

<https://greetingsworld.us>

An easy, no-fuss greeting card generator using the canvas API with Sass(SCSS) styling

Konica Minolta MarketPlace

<https://konicaminoltamarketplace.com>

Global app store rebuilt from scratch using React & Redux and PostCSS – with a back-end in PHP and Node.js serverless microservices on AWS

Hourglass in seconds

<https://chromewebstore.samvk.com/hourglass>

A Chrome add-on for Konica Minolta’s corporate time-keeping app that simplifies and enhances feature set and increases user-friendliness

Portfolio | SamVK

<https://samvk.com> | “Ok Google, talk to Sam’s portfolio”

My portfolio – rewritten in React – with TypeScript + Node.js for the email service using SES on AWS

EDUCATION

Franklin and Marshall College

May 2015

- Bachelor’s in Technical Theatre and Design | graduated cum laude