

Michael King-Stockton

Front-End Engineer

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in Michael King-Stockton

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🐙 KStockton ☎ 303-246-8975

Professional Summary

I am transitioning from Chemical Science to software engineering, I am a lifetime learner exploring the interplay between art, analysis, creativity, and code.

I am seeking a software engineering position on an agile team that blends the never-ending challenge of complex problem solving with open minded curiosity

SKILLS

HTML 5, CSS, SASS
Javascript, jQuery, Vue.js
User Experience Design

React, React Router, Redux, Thunks,
TDD, Jest, Enzyme, Mocha, Chai, Node.js,
Express, Knex.js, AWS, Travis CI, Circle CI

Git, Github, Async
Javascript, RESTful
Sketch.io, Figma, Mockflow

PROJECTS

News Wired

React.js | Ansync Javascript | Jest/Enzyme | Redux | Router | Solo Project

News wired is a React app utilizing the New York Times API and The News API for exploring the latest news or NYT best sellers.

<https://github.com/KStockton/News wired>
<https://kstockton.github.io/News wired>

Trapper Keeper

React.js | Jest/Enzyme | Redux | Router | Express | Group Project

Similar to Google Keep - created with both front-end and back-end frameworks. You can save, edit, and delete personalized notes.

<https://github.com/KStockton/Trapper-Keeper>
<https://trapper-keeper-front.herokuapp.com/>

Synonyms

Vue.js | Ansync Javascript | Solo Project

A single-page responsive app using Vue.js that allows a user to find synonyms for words. All the populated words can be selected to see more synonyms.

<https://github.com/KStockton/Vue.js-Synonyms-v1>
<https://thesaurus-challenge.herokuapp.com/>

EXPERIENCE

Department of Interior, United States Geological Survey

Denver, CO

National Field Service Supplies Quality Assurance (QA) Coordinator | Contract Processor Oct 2012 - Jul 2018

Performed lab audits to ensure compliance with the National Environmental Laboratory Accreditation Program. Conducted lab test on incoming vendor products to ensure the products met specifications before selling them to customers.

Conducted quality assurance testing while evaluating test results, to produce Quality Assurance certificates.

Boulder Scientific

Mead, CO

Analytical Chemistry Analyst

Jun 2010 - Oct 2012

Enthusiastically tested all products to ensure the integrity of the product meets specifications for customers. Served as lab analyst liaison between Boulder Scientific and Bloom Energy.

EDUCATION

Turing School of Software and Design

Certificate in Front End Engineering
Denver, CO

Xavier University

BS Chemical Science
Cincinnati, OH