Michael King-Stockton
Front-End Engineer

✉ Kingstocktonm@yahoo.com

in Michael King-Stockton

○ 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, Sketch.io, Figma, Mockflow

PROJECTS

News Wired
React.js | Ansyc Javascript | Jest/Enzyme | Redux | Router | Solo Project

https://github.com/KStockton/Newswired
https://kstockton.github.io/Newswired

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.

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

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

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

Synonyms
Vue.js | Ansyc Javascript | Solo Project

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

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.

EXPERIENCE

Department of Interior, United States Geological Survey
National Field Service Supplies Quality Assurance (QA) Coordinator | Contract Processor

Denver, CO
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
Analytical Chemistry Analyst

Mead, CO
Jun 2010 - Oct 2012

Enthusiastically tested all products to ensure the integrity of the product meets specifications for customers.
Tasked with Scandium digestion analysis for CEO and Bloom Energy.

EDUCATION

Front-End Engineering

Certificate in Front End Engineering
Turing School of Software and Design
Denver, CO

Xavier University

BS Chemical Science
Cincinnati, OH