# **Michael Cook**

Experienced Ruby / Rails and JavaScript / React developer

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in/rmcook/

#### **PROJECTS**

## **SEO Improvements - Getty Images**

August 2019 - Current

- Expanded SEO functionality on both Getty Images and iStockPhoto.com
- Code reviews for the search and landing page applications

Ruby, Rails 5, RSpec, Slim

# Data visualization application - Ballmer Group / USAFacts.org

January 2019 - June 2019

- Implemented large histogram chart and large map views
- Created small widget charts for line chart visualizations, histogram charts, and map views
- Integrated the use of React's context so interactions with one chart is shared between all other charts
- Lead standup meetings, sprint planning, and weekly client updates

Node.js, JavaScript ES6, React, Redux, Jest, Enzyme, Flow, Lodash

## **Employee feedback application - Artefact**

May 2018 - July 2018

- Implemented new models for feedback based on company values
- Refactored existing views and controllers to work with new values-based architecture
- Expanded test coverage to specify and document expected behaviors

Ruby, Rails 5, MySQL, RSpec, Cucumber, BEM, Simpleform, PhantomJS

## Accessibility for social network - Arizona State University

May 2018 - August 2018

- Refactored features throughout the application to meet accessibility standards
- Performed code reviews of third-party development team

Ruby, Rails 5, PostgreSQL, JavaScript, React, RSpec, BEM

## Website for Seattle-based design firm - Artefact

July 2018 - December 2018

- Implemented home page case study blocks, social sharing functionality, and text / body blocks used in case studies
- Code review and QA of third-party development team
- Translated designs into user stories
- Managed JIRA and the project backlog
- Lead stand up, backlog grooming, and sprint planning meetings

JavaScript, React, PHP, WordPress

#### **SKILLS**

Ruby
Rails 5
JavaScript
React
HTML / CSS
Accessibility
BDD / TDD

#### LIBRARIES / FRAMEWORKS

#### JavaScript

Node.js React Redux Jest Enzyme Lodash Flow

#### Ruby / Rails

Rails 5 FactoryBot Rspec Cucumber

## MY TOOLS

Git
Github
BitBucket
SourceTree
Vscode
JIRA
Photoshop
Invision
Zeplin

#### **FDUCATION**

## **University of Washington**

June 2008

Business / Accounting

## OTHER EXPERIENCE

## **Artefact Group**

August 2015 - June 2018
Senior Finance Manager