

# Matthew Bates

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Manitou Springs, CO  
[Website](#) | [GitHub](#) | [Codewars](#)

## SKILLS

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<b>Programming Languages</b>	JavaScript (ES6), (React/Redux), Ruby, SQL, Python
<b>Technical Tools</b>	Version Control (Git), Node.js, HTML5, CSS3, AWS, Docker
<b>Other</b>	Mocha, Bootstrap, Netlify, Salesforce, Microsoft Excel, Oracle, AS400, R

## TECHNICAL PROJECTS

### Mars Industries - [Github](#) | [Live](#)

*General contracting website with animations, intersection observers, React-Router, and custom form*

- Carousel utilizing regex and reusable components to render images on the homepage
- Integrated form validations utilizing regex to ensure accurate customer form submissions
- Optimized to render on all viewports using strategic CSS through styled-component conditionals

### Persephone Grae's Cafe & Juice Bar - [Github](#) | [Live](#)

*Restaurant website utilizing Google Maps/Business Profile API's, React-Router and styled-components*

- Assembled a custom carousel to display recent restaurant reviews
- Designed with an organized, thoughtful menu to be easily accessible on all viewports

### YouTube Clone - [Github](#) | [Live](#)

*Fully functional YouTube clone utilizing YouTube Data API and Semantic UI*

- Built using class-based components to help strengthen understanding of legacy code
- Continuous work in progress to include pagination, user login, and comments section

### Mountain Buddy - [Github](#) | [Demo](#)

*Sell used outdoor gear, make a virtual packing list, & evaluate up-to-date trail conditions*

- Implements a variety of RESTful API's, including Google authentication and Google Maps
- Search and filter feature integrated with custom hooks, allowing the user to properly sift through large amounts of products
- Includes full CRUD capabilities so users can update their profile username/passwords

## PROFESSIONAL EXPERIENCE

### Freelance Software Developer | Manitou Springs, Colorado April 2022 - Present

- Design, develop, test, and deploy user-centric web applications for clients utilizing MVC-based architecture
- Recreation of existing websites specializing in optimized layouts for mobile and tablet devices
- Assembly of vastly reusable components and logic to expedite client requests

### Business Analyst, McKesson | Las Colinas, Texas October 2017 - October 2021

- Development of SQL queries to optimize system processes and neutralize user-prone errors
- Subject matter expert in two system migration projects, a \$2+ billion endeavor, including execution of cost compare reports, provided analysis & project management/communications
- Execution Salesforce cases covering an array of requests across all suppliers in our portfolio
- Minimized runtime error for several RPA's through mitigation of system error
- SOX compliance audit analysis of vendor accounts on our legacy IBM platform
- Management of chargebacks and credit rebills for outstanding balances on receivables

## EDUCATION

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<b>Flatiron School   Denver, Colorado</b>	November 2021 - April 2022
Immersive Software Engineering Program	

<b>Texas Christian University   Fort Worth, Texas</b>	December 2016
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Bachelor of Science in Business Economics

GPA 3.30