

# Matthew Bates

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[Website](#) | [LinkedIn](#) | [GitHub](#) | [Medium](#)

## SUMMARY

I'm a Software developer with expertise in the design, testing, and deployment of web applications with full-stack experience. I possess an excellent understanding of database principles with strong SQL development skills. Demonstrated skill in improving software performance with added functionalities.

## SKILLS

Languages & Frameworks: JavaScript | Express | SQL | Ruby on Rails | Mocha | TailwindCSS | Bootstrap

Libraries: React | Redux | Mocha

Runtime Environments: Node.js

Source Control, CI/CD: GitHub | Postman | Docker

Data Markup/Extensions: HTML | HTML5 | CSS

Other: REST API's | PostgreSQL | Microsoft Excel | Salesforce | SAP Business Objects | Oracle | AS400

## TECHNICAL PROJECTS

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

*Professional freelance restaurant website utilizing React-Router & styled-components*

- Database managed via Express; reusable function components makes updates simple
- Built with thoughtful UI/UX, including conditionally-rendered navbar & custom hover animations

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

*Sell/swap used equipment & search trails which displays extensive route information/weather forecasts*

- Implements Google auth, Google Maps & external weather API
- Search/filter feature integrated with React hooks; dark mode capability
- Full CRUD to update user profile; conditionals allow access to app only if you're logged in

**SkiBum** - [Github](#) | [Demo](#)

*Browse ski resort information & weather conditions as well as post to a blog forum*

- Utilizes a weather API to include up-to-date weather information of resort cities
- Blog forum input is stored/persisted in a RESTful API

**Brewery Discovery** - [Github](#) | [Demo](#)

*Find breweries nearby & view what's currently on tap; add beers you'd like to try to your "mini-fridge"*

- Search/filter using React hooks; dark mode capability
- Utilizes localStorage to store encrypted user info client-side
- Integrated authentication/authorization with a Ruby on Rails backend

## EXPERIENCE

**McKesson**

Las Colinas, TX

Contracts Analyst - Medical/Surgical Department

10/2017 - 10/2021

- Subject matter expert in two system migration projects, a \$2+ billion endeavor, including execution of cost compare reports, provided analysis & project management/communications
- Executed Salesforce cases covering an array of requests across all suppliers in our portfolio
- System error mitigation through observance of common, error-prone automations, resulting in reduced runtime for our Robotic Process Automation
- Performed SOX compliance audits of particular vendor accounts on our legacy IBM platform
- Assisted business analysts with chargebacks/credit & rebilling

## EDUCATION

**Flatiron School**

Online (Live)

Full-Stack Software Engineering Program

11/2021 - 04/2022

**Texas Christian University**

Fort Worth, TX

B.S. Economics, Finance emphasis

12/2016