

# Dalton Miller

Software Developer

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Creative and self-driven Software Developer with experience in IT, customer service, and account management. Merging a passion to create intuitive, useful, and interactive applications in fast-paced teams with front-end frameworks that aid in user experience and accessibility.

## Technical Skills

Javascript, HTML, CSS, Bootstrap, jQuery, Java SE, Java EE (Servlets, JSP), Spring, Thymeleaf, MySQL, Object-Oriented Programming, Test-Driven Development, Version Control with Git, Paired Programming

Exposure to: Typescript, React.js, React Query, Sass, Framer Motion, TailwindCSS, Node.js

## Development Projects

### Pugs 'n' kisses

[Pugs 'n' kisses](#) is a full-stack web application that allows you to find your best buddy, a play date. It's complete with a modern design made using [React.js](#), styled with [TailwindCSS](#), animated with [Framer Motion](#). The user can sign up for an account then get to creating their dog's profile. It allows dog-owners to collaborate in an effort to help their furry friend live their best life. My team and I were able to design and implement a RESTful API using [Spring Boot](#) with full CRUD functionality that communicates with the frontend to authenticate with JWTs.

### React Movies App [Remastered]

The [React Movies App](#) can help you find and bookmark your favorite movies. Whether you love a movie and want to remember it, or you're looking for a new movie to watch, the movies app can help. Utilizing [React](#), the application makes API calls to [TMDB](#) to fetch new/popular movies. You are able to save movies to your movie list. The app is easy on the eyes as it is fully animated with [Framer Motion](#). This project is remastered and was originally done with VanillaJS. Here's the original [Movies App](#)

### Weather Map

[Weather Map](#) makes weather conditions an interactive experience. Users can see weather data from the [OpenWeatherMap API](#) for anywhere in the world in two ways. They can simply search for a location or use an [interactive map](#). The application dynamically updates its background and color theme according to time in which the user is viewing. This is done by a combination of re-rendering the HTML using jQuery + JavaScript and changing the CSS styling.

## Professional Experience

### Neiman Marcus - San Antonio, TX

*Operations Specialist* / Jun 2021 - Sep 2022

- Managed the software and hardware of the Men's Department to optimize operational transactions reducing inventory and sale losses.
- Wrote multiple scripts to automate low-level processes for three operational systems saving 2-3 daily hours of manpower per associate.
- Successfully modernized multiple processes such as RFID, store transfers, and return to vendors.
- Worked closely with a team of 10+, communicating plans and instruction to Sales Associates and Managers.

### Cartridge World - Twin Falls, ID

*Assistant Manager* / Jun 2016 - Apr 2021

- Maintained dozens of customer accounts ranging from individuals to local businesses.
- Automated numerous processes such as label making, account handling, and setup processes for printers.
- Worked directly with hundreds of customers to fulfill orders, communicate said fulfillment, and process payments in a timely manner.
- Provided technical support for printer and computer issues; if verbal troubleshooting wasn't sufficient, worked with vendors to order and replace parts.

## Education

### Codeup

Certification of Completion

Apr 2022 - Sep 2022

A fully-immersive, project-based, and intensive 22-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development