

# Michael Miller | Full Stack Software Engineer

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## INTRODUCTION

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Finding unique ways to express my creativity with others has always driven me. For nine years this has manifested effectively through performance and violin pedagogy. As a software engineer, my goal is to use this passion to connect with clients and create impactful code.

## EXPERIENCE

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**Target Food and Beverage Expert (2019-now):** Experience using Target's MyDay application to backstock, fill, audit, receive, e-pick, and perform tasks required by my daily sequence.

## SKILLS & TECHNOLOGICAL TOOLS

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**Languages:** JavaScript, MySQL, HTML, CSS

**Technologies:** Git, NodeJS, React, REST APIs, GraphQL, MongoDB, Bootstrap

## PROJECTS

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**Ritual:** Worked with a team to create a full-stack, meditation application utilizing all parts of the MERN stack.

- Includes GraphQL queries and resolvers to handle API requests.
- Authenticates users with JWTs.
- Works with Chakra-UI's component library.
- Implements REACT's useContext hook to globally store user data.

**Travel Bug:** Created a social media application with classmates to share and rate travel locations.

- Uses Handlebars for HTML generation
- Sequelize ORM is used for the MySQL database.
- Sections are styled with a combination of Bootstrap's CSS library and custom CSS.
- Features images from the Unsplash API and raty.js for the rating system.

**My Shopping List:** A front-end focused group project to plan out shopping trips.

- Best Buy's API to retrieve product information and Bing Map's API to display store locations on a map.
- Stores user's shopping list in local storage.
- Usage of Materialize's CSS library to style sections.

## EDUCATION

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Concordia College   Moorhead, MN	2013-2017
<i>BM – Violin Performance</i>	
University of Colorado, Boulder   Boulder, CO	2017-2019
<i>MM – Violin Performance and Pedagogy</i>	
University of Minnesota   Minneapolis, MN	2021-2022
<i>Coding Bootcamp</i>	