# **Bridget Schaefer**

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#### **Project Experience**

### **MERN Stack Project: Routes**

- Project objective was to design and construct a fully functioning and mobile responsive web application with the MERN stack
- Successfully used graphQl and Apollo server to query the database and JSON web tokens to authenticate users.

## MVC project: Randonne

- Implemented the MVC paradigm to create a web application for rock climbers to find friends based on their climbing preferences
- Used MySQL and Sequelize to create the database and custom CSS to design the application.

#### React and Firebase: Tinder Clone

- Created a react app and used NPM packages to mimic the tinder app functionality
- Used Firebase and Firestore as my database

#### **EDUCATION**

University of Utah Full Stack Web Development Certificate SLC, UT September 2020 - February 2021

Western Colorado University Bachelor's of Science-Geology Gunnison, CO August 2014-May 2019

#### **SKILLS & INTERESTS**

#### Skills

- o **Programming Skills:** React, JavaScript, Mongo, mongoose, Express, Node, SQL, Firebase, HTML, CSS, jQuery
- o Frameworks: Handlebars, Bootstrap, Bulma
- o **Academic Skills:** Object-oriented programming, Data structures, Model-View-Controller, Web-APIs, Third-party-APIs, Server-APIs, Object-Relational-Mapping, Progressive-Web-Applications
- Personal Skills: Team Player, Problem-Solving Skills, Solid Verbal and Written Communication Skills,
  Work Well Under Pressure, Adaptable, Self-Motivated, Easy-Going, and Quick to Build Relationships
- Interests: Rock climbing, Skiing, Biking, Programming, Geology