# SAMANTHA REXROAT

## WEB DEVELOPER

samanthajrexroat@gmail.com | 307-670-0467 | Wheat Ridge, CO | https://linkedin.com/in/samanthajrexroat

https://github.com/samanthajrexroat https://samanthajrexroat.github.io/Portfolio/

#### **SUMMARY**

Full-stack web developer implementing experience in education to cultivate intuitive, mobile-first applications. Recently earning a certificate in full stack development from the University of Denver Coding Boot Camps, strengths include organization, collaboration and high-quality results. Eager to use JavaScript to develop accessibility and ease in the digital realm, continue on the path of lifelong learning and help an employer meet their goals.

## **TECHNICAL SKILLS**

JavaScript - HTML - CSS - React - MongoDB - REST - SQL - Node - Git Express - JWT - jQuery - GraphQL - MySQL - Insomnia

## **PROJECTS**

#### **FRIENDER**

A full-stack social media application that allows users to connect with each other by searching for similar interests and hobbies.

https://friender-social-media.herokuapp.com/ https://github.com/samanthajrexroat/Friender/

- Role: Authentication, front end JavaScript, server connection
- Tools: ReactJS, JSX, CSS, JavaScript, JSON Web Tokens, NodeJS, ExpressJS, MongoDB, GraphQL

## **PANTRY CHEF**

A recipe application that allows a user to enter their selected pantry ingredients and returns a list of recipes that include those ingredients.

https://awesome-pantry-chef.herokuapp.com/ https://github.com/tracyewilhelm/Pantry\_Chef/

- Role: API, environment variables, handlebar rendering
- Tools: HTML, CSS, Bootstrap, Handlebars, VSCode, NodeJS, JavaScript, JSON, SQL, Bcrypt, Express, Sequelize, Spoonacular API

## **DISC-COVER MUSIC**

An application that allows users to type in a musical artist and discover music videos.

https://samanthajrexroat.github.io/DiscCover/ https://github.com/samanthajrexroat/DiscCover/

- Role: Design, UI, CSS
- Tools: HTML, CSS, Bootstrap, Google Fonts, JavaScript, ¡Query, Shazam API, YouTube API

## UNITED STATES POSTAL SERVICE | Lakewood, CO

**August 2019 - January 2022** 

City Letter Carrier

Deliver and collect mail on a designated route, employing strong organizational and customer service skills.

- Served over 1,600 households and businesses daily.
- Ensured accurate and timely delivery for all customers.

## JEFFCO PUBLIC SCHOOLS | Lakewood, CO

August 2017 - June 2019

Elementary Music Teacher

Elementary general music instruction for 300+ students in grades K-6.

- Developed curriculum and coordinated individualized instruction based on student needs and data analysis.
- Constructed the K-6 music program from the ground up by purchasing all instruments, curricular materials, and technology utilizing a district budget and fundraising efforts.
- Acted as Community Garden Leader, working with Denver Urban Gardens to develop and maintain a community-based school garden.
- Produced and directed five school concerts and one tour per school year.

## SHERIDAN COUNTY SCHOOL DISTRICT #2 | Sheridan, WY

August 2014 - June 2017

Music Teacher, Library/Media Technology Specialist, ESL Paraprofessional

Support for English language learners K-12 as well as the school librarian at Highland Park Elementary School. Elementary music teacher and long-term music substitute within the Sheridan Public Schools.

- Assist with technology issues on multiple operating systems using a district-wide ticketing system.
- Organize and maintain the student iPad and Chromebook fleet.
- Provide supplemental educational resources for the academic success of English language learners.

## TANDEM PRODUCTIONS | Sheridan, WY

August 2014 - June 2017

Artistic Director, Sheridan County Children's Chorale

Rehearsed, directed, and led a children's choir made up of ~30 third through fifth grade students, rehearsing weekly and performing twice a year.

• Multiple students selected for honor choirs in the NW American Choral Directors Association as well as the Wyoming Children's Honor Choir.

## ALBANY COUNTY SCHOOL DISTRICT #1 | Laramie, WY

August 2010 - June 2014

K-12 Music Teacher

Music instruction for students in preschool through 12th grade.

- Twenty curriculums taught, including: general music, elementary and junior high orchestra, beginning band, guitar, and secondary choir.
- Three school-wide programs per year.
- Coordinated field trips and fundraisers.

## **EDUCATION**

## FULL-STACK WEB DEVELOPMENT BOOTCAMP

January 2022 - April 2022

University of Denver | Denver, CO

# MASTERS OF MUSIC EDUCATION

June 2013 - July 2015

University of Wyoming | Laramie, WY

## **BACHELORS OF MUSIC EDUCATION**

August 2005 - June 2010

University of Wyoming | Laramie, WY