
RYAN McBRIDE

Denver, CO 80218 ♦ (972) 839-4475 ♦ mr.ryan444@gmail.com ♦ [LinkedIn](#) ♦ [GitHub](#) ♦ [Portfolio](#)

PROFESSIONAL SUMMARY

Experienced vocational program manager turned front-end software developer with over seven years of experience in the electronics recycling industry. Excellent reputation for resolving problems, improving customer satisfaction, and driving overall operational improvements.

SKILLS

- | | | | |
|--------------|--------------|-------------------|-----------------|
| • JavaScript | • TypeScript | • Git Workflow | • GraphQL |
| • HTML | • ReactJS | • TDD | • Apollo Client |
| • SASS | • OOP | • Agile Processes | • CircleCI |

PROJECTS

Troubadour | [Deployed Link](#) | [Repository](#) | Group Project

Tech: ReactJS, GraphQL, Apollo Client, SASS, Cypress

- Allows musicians to upload photos, videos and contact information for a music festival competition
- Self-taught technology implementation with GraphQL and Apollo Client
- Multi-page application using React Router

Phish | [Deployed Link](#) | [Repository](#) | Solo Project

Tech: ReactJS, SASS, Cypress, React Router

- Users can access all of Phish's recordings from live shows dating back to their inception in 1983
- Listen, download and add songs to a playlist
- Fully functional application built within six days

Art From the Heart | [Deployed Link](#) | [Repository](#) | Group Project

Tech: ReactJS, TypeScript, SASS, Cypress, React Router

- Users can like or dislike a randomly generated art piece
- Additional information of an artwork is displayed after a user places their vote
- Self-taught technology implementation with TypeScript

Rancid Tomatillos | [Deployed Link](#) | [Repository](#) | Paired Project

Tech: ReactJS, React Router, SASS, Cypress

- Displays 40 movies a user can learn about in further detail
- Users can view embedded movie trailers
- 100% site accessibility

WORK HISTORY

Laptop Refurbishment Specialist

SustainAbility Recycling – Denver, CO

- Tested and refurbished computer systems to prepare them for resale to downstream vendors
- Created and implemented policies and procedures to ensure data security for clients
- Found and managed multiple revenue streams for parsed components

06/2016 to 09/2021

Vocational Program Manager

SustainAbility Recycling – Denver, CO

- Supervised a team of 20 individuals with developmental and intellectual disabilities
- Oversaw all operations pertaining to electronics recycling and facility performance
- Collaborated with administration to ensure best practices are followed for our clients and coworkers
- Increased satisfaction with our downstream vendors, customers and members of communities

07/2014 to 09/2021

EDUCATION

Certificate of Completion: Front-End Engineering

Turing School of Software and Design

- Build web applications in a Front-End Engineering capacity at the only ACCET-accredited accelerated software development program in the US
- Apply JavaScript, HTML, CSS, Mocha, Chai, Cypress and ReactJS in solo and group projects

04/2022 (expected)

Bachelor of Science: Engineering Technology

Texas State University – San Marcos, TX

magna cum laude