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# RYAN McBRIDE

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## PROFESSIONAL SUMMARY

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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.

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## SKILLS

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

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## PROJECTS

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[Troubadour](#) | [Repository](#) | Group Project  
3/22/2022 – 4/7/2022

Tech: React.js, 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
- Cross-platform project built between back-end and front-end contributors

[Phish](#) | [Repository](#) | Solo Project  
3/1/2022 – 3/6/2022

Tech: React.js, 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

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## WORK HISTORY

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### Student: Front-End Engineer

10/2021 to Present

**Turing School of Software and Design** – Denver, CO

- 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, Node, Mocha, Chai, Cypress and React in solo and group projects

### Laptop Refurbishment Specialist

6/2016 to 9/2021

**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

### Vocational Program Manager

7/2014 to 9/2021

**SustainAbility Recycling** – Denver, CO

- Supervised a team of twenty 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

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## EDUCATION

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**Certificate of Completion:** Front-End Engineering

4/2022 (expected)

**Turing School of Software and Design**

1500 Hours of programming experience over a 7-month intensive, ACCET-accredited software development program

**Bachelor of Science:** Engineering Technology

8/2014

**Texas State University** – San Marcos, TX

*magna cum laude*