

Eric Heltemes

e.heltemes83@gmail.com | 763-464-8995 | Minneapolis, MN

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Full Stack Developer who blends systemic and creative approaches to solve problems. Earned certificate in Web Development from University of Minnesota Coding Bootcamp and completed undergraduate degree in Music Composition for Film, TV, & Games from Berklee Online. Experienced in working on projects as a leader and as a collaborator. Driven to write efficient, organized, scalable code that is easy for developers to modify while still considering the user experience. Strong ability to plan ahead, work efficiently, communicate, and remain flexible.

Technical Skills

Languages: HTML5, CSS, JavaScript, SQL, NoSQL

Applications: MySQL, MongoDB, Github, Insomnia

Tools: jQuery, Express, Node, ReactJS, Handlebars

Recent Projects

Multiplayer Online Gin: May 2021 | [Github Repo](#) | [Deployed App](#)

- **Summary:** MERN application which allows users to play gin with each other.
- **Role:** Wrote entire client-side game logic and conditional page rendering, as well as implemented websockets.
- **Techs Used:** MongoDB, Express, ReactJS, Node, Socket.io

Study Session Planner: April 2021 | [Github Repo](#) | [Deployed App](#)

- **Summary:** MVC application which allows users to schedule study sessions that other users can join.
 - **Role:** Handled all API calls, conditional handlebars statements, and JS event listeners.
 - **Techs Used:** MySQL, Express, Node, Handlebars, JavaScript
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Experience

Pit/Vocal Director and Accompanist in the Greater Twin Cities Area, Minnesota: *July 2014 - February 2020*

Worked with all ages in community and school theatre programs to educate and produce quality productions.

Key accomplishments:

- Grew from directing elementary students to trained adults.
- Organized, arranged, and taught parts to singers and pit band members.
- Taught singers vocal technique based on their individual needs.
- Planned efficient rehearsal schedules with others on the production teams.
- Created a fun learning environment for personal growth in my students.

See “Pit/Vocal Direction and Accompaniment Gigs” for specific productions below.

Education

Full-Stack Coding Bootcamp

University of Minnesota - Academic Average: A | March 2021 - May 2021

Bachelor of Professional Studies in Music Composition for Film, TV & Games

Berklee Online - GPA: 3.968 | September 2018 - December 2020

Pit/Vocal Direction and Accompaniment Gigs

- Hercules - Dec./Jan./Feb. - Temple of Aaron
Pit/Vocal Director, Accompanist
- Hair - Oct. 2019 - Washburn High School
Accompanist
- Cabaret - June/July/Aug. 2019 - Inver Grove Heights Community Theater
Pit/Vocal Director, Accompanist
- Willy Wonka and the Chocolate Factory Jr. - Jan./Feb. 2019 - Temple Of Aaron
Pit/Vocal Director, Accompanist
- Little Mermaid Jr. - Oct./Nov./Dec. 2018 - Lutheran Church of the Good Shepherd
Pit/Vocal Director, Accompanist
- 25th Annual Putnam County Spelling Bee - Oct. 2018 – Washburn High School
Accompanist
- Little Shop Of Horrors - June/July 2018 - Inver Grove Heights Community Theatre
Pit/Vocal Director, Accompanist
- Cinderella Jr. - March/April/May 2018 - Carondelet Catholic School
Pit/Vocal Director, Accompanist
- Lion King Jr. - Jan./Feb./March 2018 - Temple of Aaron
Pit/Vocal Director, Accompanist
- Once Upon A Mattress - Sep./Oct. 2017 - Southwest Footlights
Vocal Director, Accompanist
- Urinetown - June/July 2017 - Southwest Summer Theatre
Vocal Director
- Guys and Dolls Jr. - March/April/May 2017 - Carondelet Catholic School
Pit/Vocal Director, Accompanist
- Anything Goes - March/April 2017 - Simley High School
Pit/Vocal Director, Accompanist
- Into The Woods - Jan./Feb./March 2016 - Washburn High School
Accompanist
- Mulan Jr. - Nov./Dec. 2016 - Adath Jeshurun
Vocal Director
- Once On This Island - Sep./Oct. 2016 - Southwest High School
Pit/Vocal Director, Accompanist
- The Last 5 Years - July/Aug. 2016 - Self-Produced
Pit Director
- Shrek Jr. - Nov./Dec. 2015 - Adath Jeshurun
Pit/Vocal Director, Accompanist
- 25th Annual Putnam County Spelling Bee - Sep./Oct. 2015 - Southwest High School
Pit/Vocal Director, Accompanist
- Bare: A Pop Opera - July/Aug. 2014 - CTC Summer Intensive
Pit Director, Accompanist