

# Curtis Farrell

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launch\_code

**SOFTWARE ENGINEER IN ST. LOUIS, MO**

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Coming from the world of musical theatre, I care deeply about the viewer/user's experience and their ability to quickly and easily understand the message being conveyed. In all areas of my work and life, I constantly seek to find maximum efficiency through the use of technological solutions and improved processes.

## LANGUAGES

- JavaScript
- Java
- HTML5/CSS3

## FRAMEWORKS

- Spring
- Thymeleaf
- Hibernate
- AngularJS

## DATABASES

- MySQL

## TOOLS

- IntelliJ
- Git

## EDUCATION

**LaunchCode**, LC101 Programming Course — 2021

**Arizona State University**, M.M. Music Direction for Musical Theatre — 2016

**University of Nebraska-Lincoln**, B.M. Piano Performance — 2007

## PROJECT EXPERIENCE

**ST Arts** — STL Arts Events and Companies Finder

- Creation of a centralized hub for regional arts companies to advertise themselves and their events. After creating a personal account, individual users will be able to create bio pages for arts companies (e.g. theatres, NGOs) followed by detailed listings of events being hosted by those companies.
- General public users will be able to find information on regional companies and access a calendar of events all from one central website. Both categories will feature search and filtering options.

## WORK EXPERIENCE

**Music Director for Musical Theatre**, 20+ Theatres, 6 States, May 2007 – Present

- Music direct 60+ productions for youth, collegiate, community, and professional theatres.
- Hold auditions, cast shows, create schedules, hire and manage musicians, rehearse the cast and band, program keyboards, conduct and accompany live performances, and troubleshoot issues.
- Communicate with the production team, cast, and band to tell a unified vision of the story for maximum effectiveness on the viewer.
- Consecutive, 4-time National Youth Arts Award winner for Best Music Direction in the Phoenix region.

**Music Director**, Friedens United Church of Christ, St. Charles, MO, April 2020 – Present

- Select, rehearse, and perform music that supports the service and connects with the congregation.
- Work closely with the staff and volunteers to ensure smooth operations, particularly relating to technology and marketing. Create tech solutions that streamline and improve our operations.

**Adjunct Faculty**, St. Louis Community College, Kirkwood, MO, Sept. 2019 – Present

- Serve as collaborative pianist, group leader, and substitute director for the 20+ member choir.

**Teaching Artist**, STAGES Academy, Chesterfield, MO, Feb. 2019 – Present

- Teach youth musical theatre techniques in weekly classes and Academy and Outreach productions.