



### SOFTWARE ENGINEER IN ST. LOUIS, MO

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Problem solving has been a passion of mine since childhood. I strive to challenge myself daily to do my best. Programming has given me a wonderful sense of accomplishment and motivation through the daily challenges it provides.

LANGUAGES		FRAMEWORKS		DATABASES	TOOLS
• Java	<ul><li>TypeScript</li></ul>	<ul> <li>SpringBoot</li> </ul>	<ul> <li>Angular</li> </ul>	• MySQL	• Gradle
<ul> <li>JavaScript</li> </ul>	• HTML5/CSS3		• React		• API
					• Unirest

#### PROJECT EXPERIENCE

### **Lyrical** — Lyric Search Engine

- Designed a UI that allows users to search for any song to find the annotated lyrics
- Features: User Login, Search Capabilities, Song Preview, Song recognition, Favoriting songs
- Built using Java, SpringBoot, MySQL, Gradle, Deezer API, Musixmatch API, and Unirest

## **WORK EXPERIENCE**

# Sales Associate, Lowes, Granite City IL, Feb 2018 - Jan 2019

- Kept my department clean and functional by keeping shelves stocked, and maintaining a clean environment
- Assisted customers by finding the best solutions to their problems through researching
- Operated a variety of power equipment daily including a narrow aisle reach truck, forklift, order picker, and a PSL, to assist customers, or restock shelves

## General Laborer, Labor Union, Edwardsville IL, July 2019-November 2019

- Operated a variety of power tools.
- Constructed multiple concrete structures including an under-road multi section drain, a crane pad for a river side processing plant, and others
- Assisted in the maintenance of one furnace at US Steel which entailed long hours, difficult manual labor and an extreme work environment.

#### Sales Associate, Sherwinn Williams, Granite City IL, Feb 2019-July 2019

- Assisted customers in finding proper paint products and accessories for their particular needs.
- Operated a mechanical and semi-automated paint mixer.
- Safely handled toxic and dangerous chemicals daily.

# **EDUCATION**

**LaunchCode**, LC101 Programming Course — 2020

Murray State University, 3 semesters completed of Computer Science — 2015-2017