# **Dennis Segall**



# Software Engineer in St. Louis, MO

I am transitioning into software development after a rewarding and successful twenty year career in music education. I am bringing with me a passion for lifelong learning and a set of communication skills developed through years of helping individuals overcome obstacles and reach their goals.

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#### PROJECT EXPERIENCE

### **NumNums!** — Restaurant Locator App (In Progress)

- A web based App built with Java, Spring, Thymeleaf, MySQL, and HTMI
- Allows users to search for dining options based on special dietary needs and within a specified area.
- Utilizes a database of user accounts and restaurant details with create, read, update, and delete functionality.

# **Blogz** — LaunchCode school project

- A web based project built with Python, Flask, SQAlchemy, Jinja, MySQI, and HTML.
- Allows users to signup, create, and read blog posts.

#### **WORK EXPERIENCE**

#### Instructor — Music Folk Inc., St. Louis, MO

April 1996 - Present

- Provided individual instruction on guitar, mandolin, ukulele, and bass guitar for an average of 60 students each week.
- Presented group w
- orkshop classes for guitar and ukulele using original content.
- Developed a personalized curriculum that drew from a wide variety of styles in order to help each student achieve their goals.

# Apprentice Electrician — Moxie Construction, St. Louis, MO

September 2016 - June 2018

- Provided hands-on assistance to a master electrician in all aspects of the trade.
- Was responsible for the installation and maintenance of electrical systems in residential, commercial, and industrial projects.

#### **FDUCATION**

**LaunchCode,** LC101 Programming Course — 2019

Webster University, fall 1992 — spring 1995

#### **SKILLS**

# PROGRAMMING LANGUAGES

- Java
- Python
- · HTML5/CSS3

#### **FRAMEWORKS**

Spring

#### **DATABASES**

MySQL

#### **TOOLS**

- · Github
- IntelliJ
- Visual Studio Code
- · Thymeleaf
- · Jinja

# ONLINE LEARNING

Codecademy