Katherine Brown



ASPIRING SOFTWARE DEVELOPER IN ST. LOUIS, MO

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I am a creative, energetic and social person that enjoys learning and thrives on problem solving.

LANGUAGES	FRAMEWORKS	DATABASES	TOOLS
• Java	• Spring MVC	• MySQL	• Thymeleaf • VS Code
Python	• Flask		• Jinja2 • Git
• HTML/CSS			• IntelliJ

EDUCATION

LaunchCode, LC101 Programming Course and Liftoff—2019
University of Missouri - Columbia, B.S. Mathematics with an Emphasis in Statistics—2003

PROJECT EXPERIENCE

Local Preschools — Database of Local Preschools

- Web-app to search for local preschools by location, tuition, student-teacher ratio, and hours.
- Java, Springboot, Gradle, Thymeleaf and Bootstrap
- I learned how to use Bootstrap while creating this program.
- <u>github.com/katherinehousebrown/preschools</u>

Blogz — LC101 Class Project

- Web-app that allows users to signup, create and read blog posts
- Java, Spring, Thymeleaf and Gradle
- github.com/katherinehousebrown/blogz

WORK EXPERIENCE

Stay-at-Home Parent, Saint Louis, January 2012 - Present

- I'm grateful for these years spent at home raising my children and now I'm very excited to start a new career with new challenges.
- Started a profitable side business selling my handcrafted home decor. Market on social media. Work directly with clients to create custom orders to their specifications.
 - www.instagram.com/plumbhousedecor
- Volunteer at Seckman Elementary School, Imperial MO. Listen to and assist students with their reading.

Household Manager and Nanny, Dawn Trautmann, Saint Louis, August 2008 - October 2010

- Implemented, organized and maintained the household schedule.
- Maintained excellent lines of communication with all members of the household.
- Remained discreet and respected the privacy of the family.
- Taught the parents parenting techniques.
- Nurtured, loved, disciplined and taught 3 to 4 children ages birth to 9 years old.