Katherine Brown



ASPIRING CODER IN ST. LOUIS, MO

PHONE 314.795.6144 | **EMAIL** katherine.house.brown@gmail.com

GITHUB hgithub.com/katherinehousebrown | LINKEDIN www.linkedin.com/in/katherinehousebrown/

I'm an energetic, social person that loves to learn and thrives on problem solving.

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

EDUCATION

LaunchCode, LC101 Programming Course — 2019 **University of Missouri - Columbia**, B.S. Mathematics 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 Google Map API and Bootstrap while creating this program.
- https://github.com/katherinehousebrown/preschools

Blogz — LC101 Class Project

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

WORK EXPERIENCE

Household Manager and Nanny, Dawn Trautmann, Saint Louis, August 2008 - November 2011

- 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.

Volunteer, Seckman Elementary School, Imperial, MO, August 2018 - Present

• Listen to and assist elementary students with their reading.