

# Katherine Brown

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**ASPIRING DEVELOPER IN ST. LOUIS, MO**

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

## LANGUAGES

- Java
- Python
- CSS

## FRAMEWORKS

- Spring MVC
- Flask

## DATABASES

- MySQL

## TOOLS

- Thymeleaf
- Jinja2
- IntelliJ
- VS Code

## EDUCATION

**LaunchCode**, LC101 Programming Course — 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 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

### 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 that challenges me.
- Started a profitable side business selling my handcrafted home decor.

### 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.

### Volunteer, Seckman Elementary School, Imperial, MO, August 2018 – Present

- Listen to and assist elementary students with their reading.

