Justin McDonald



Software Engineer in St. Louis, MO

I enjoy learning new skills to solve problems and adapt to new situations.

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PROJECT EXPERIENCE

Project Name — FishBuddy

- Developed web app in Java designed to aid aquarium hobbyists via automated aquarium generation
- Learned new skills and technology in the process such as API integration and Spring Security
- Did independent research with actual hobbyists to develop app to suit target audience's needs

WORK EXPERIENCE

Companion Animal Leader — Petco, Chesterfield, MO

May 2019 - Present

- Department head responsible for animal welfare and customer engagement
- During tenure live animal inventory loss decreased by 135% and sales numbers increased

Representative I — Charter Spectrum, Bridgeton, MO

June 2018 - April 2019

- Technical support for internet and telephone customers
- Adapted to constant changes in industry, thrived in environment of constant learning

EDUCATION

LaunchCode, LC101 Programming Course — 2019 **LaunchCode,** Liftoff Course — 2019

SKILLS

PROGRAMMING LANGUAGES

- Java
- Python
- Bootstrap
- Springboot
- · HTML5/CSS3
- Jinja
- Thymeleaf

FRAMEWORKS

- ·.NET
- MVC

DATABASES

MySQL

TOOLS

- ·IntelliJ
- Git
- Visual Studio