Kathryn Garnier

Software Engineer in Woodbridge, VA

I enjoy designing fun and inclusive applications as a creative outlet and love to tackle challenges that exercise my brain and help expand my knowledge.

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GITHUB | **LINKEDIN**

EDUCATION

LaunchCode, LC101 Programming Course — 2021

Webster University, BA, Game Design — 2019

PROJECT EXPERIENCE

PSIBEAT — Action Rhythm Game

- Researched methods for creating a scrolling note system in Unity and wrote code using C++ to create a rhythm game that included a main menu, stage select screen, and three songs to choose from
- Created a design document that included detailed information on game concepts and mechanics as well as potential distribution plans

WORK EXPERIENCE

Supervisor — United Provisions, St. Louis, MO

March 2019 - September 2021

- Keyholder in charge of opening or closing the store, managing employees, and providing customer service in person, over the phone, and through email
- Maintained product stock, ordered products as needed, and utilized S4 software to input information, track sales, and create promotions
- Entered data on employee sales, balanced cash drawers, ensured total cash in the store matched data in the computer, and handled deposits and bank orders

Hostess/Busser — Three Kings Public House, St. Louis, MO

July 2016 - March 2019

- Utilized OpenTables to manage reservations, server rotations, and seating placements of guests
- Maintained cleanliness of the restaurant, bussing tables and taking out trash as needed

Hostess — Rooster, St. Louis, MO

September 2014 - July 2016

- Utilized NoWait to manage reservations, server rotations, and seating placements of guests, communicating with a team to handle high-volume shifts
- Prepared table settings and decor

SKILLS

PROGRAMMING LANGUAGES

- **Java**
- **JavaScript**
- **HTML**
- **CSS**
- **C++**

FRAMEWORKS

- **Spring Boot**
- **Angular**
- **Thymeleaf**

DATABASES

- **MySQL**

TOOLS

- **Visual Studio**
- **IntelliJ IDEA**

VOLUNTEER

Pixelpop Festival
July 2018, St. Louis, MO
Assisted exhibitors and provided information to attendees