

# Spencer McDole

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**SOFTWARE ENGINEER IN ST. LOUIS, MO**

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I am an experienced individual seeking a position working in a technical and/or computer related setting. I am seeking an environment that allows me to be creative and collaborate with other like minded individuals.

LANGUAGES	FRAMEWORKS	DATABASES	TOOLS
<ul style="list-style-type: none"><li>• Java</li><li>• Javascript</li></ul>	<ul style="list-style-type: none"><li>• Python</li><li>• HTML5/CSS3</li></ul>	<ul style="list-style-type: none"><li>• Spring Boot</li><li>• Flask</li></ul>	<ul style="list-style-type: none"><li>• MySQL</li><li>• Thymeleaf</li><li>• Jinja</li><li>• SQLAlchemy</li></ul>

## PROJECT EXPERIENCE

### Music Gear Locale — Local Music Gear Marketplace

- Capstone project for LiftOff through Launchcode.
- Allows users to signup, create item listings, search item listings, and purchase items listed.
- Utilized Java, Javascript, HTML5/CSS3, Spring Boot, MySQL, and Thymeleaf, and Stripe payment gateway.
- Utilized agile methodologies.
- [github.com/smcdole05/Capstone-Project](https://github.com/smcdole05/Capstone-Project)

### Blogz — School Project LC101

- Allows users to signup, create, and read blog posts.
- Utilized Python, Flask, SQLAlchemy, Jinja, MySQL, and HTML
- [github.com/smcdole05/Blogz](https://github.com/smcdole05/Blogz)

### Cheese MVC — School Project LC101

- Allows users to add and remove cheeses with descriptions, and categories; as well as adding and removing cheeses to menus.
- Utilized Java, Javascript, HTML5/CSS3, Spring Boot, MySQL, and Thymeleaf.
- [github.com/smcdole05/cheese-mvc-persistent](https://github.com/smcdole05/cheese-mvc-persistent)

## WORK EXPERIENCE

### Front Desk Agent, Moonrise Hotel, St. Louis, MO, April 2019 – Present

- Attended to guests' needs, including but not limited to, registration, checkout and cashiering.
- Provided guests with an amazing experience, being friendly, thorough, accurate, and efficient.
- Became familiar with OPERA PMS program provided by Oracle.

### Front Desk Associate, Hampton Inn, Collinsville, IL, October 2014 – April 2019

- Oversaw front desk duties including registering guests in a prompt and friendly manner, responding to guest needs, booking reservations, maintaining a house bank, and answering all phone calls.
- Maintained a professional appearance and solving guest issues.

**Courtesy Service/Cashier**, Dierbergs Markets, Edwardsville, IL, August 2009 – July 2016

- Engaged with customers providing processing of transactions, refunds, resolving customer issues and accounting for cashier and store balances for the working day.

## EDUCATION

**LaunchCode**, LC101 Programming Course — 2019

- A 20 week course that teaches the basics of programming, full stack web design, focusing on Python and Java computer languages.
- The full curriculum included: Python, Flask, Jinja2, SQLAlchemy, MySQL, Java, Spring, Hibernate, and Thymeleaf.
- Developed multiple in class projects.

**LaunchCode**, Liftoff Capstone Project — 2019

- An 8 week course that provides career readiness and mentorship during the process of developing the Capstone Project.

**Southern Illinois University Edwardsville**, B.A. Mass Communications — 2013

**Lewis & Clark Community College**, Associate in Science — 2011