Michael Meyer

Software Engineer in St. Louis, MO

I strive to find creative solutions to problems that divide communities,

In order to bring people together for the benefit of all.

PHONE 636-281-6745 | **EMAIL** MPEMeyer10@gmail..com
GITHUB https://github.com/MeyerMichael10 | **LINKEDIN**
https://www.linkedin.com/in/michael-meyer-681758190/

PROJECT EXPERIENCE

Web Caesar

- School project completed in LC101, this application uses a Caesar cipher to encrypt text.
- Python, Flask
- Beyond the assigned tasks, the application allows users to access and encrypt text files.

Blogz

- School project completed in LC101, this application allows users to register an account in order to create and view blog posts.
- Python, Flask, SQlAlchemy, Jinja, HTML, MySQL
- Application also includes password hashing and salting for improved security.

TechJobs-OO

- School project completed in LC101, this application allows users to search and browse a database of jobs in tech.
- Java, Spring, Thymeleaf, HTML, CSS, Bootstrap

CheeseMVC-Persistent

- School project completed in LC101, this application allows users to create a list of cheeses sorted into categories, as well as adding those cheeses to menus containing multiple cheeses.
- Java, Spring, Hibernate, MySQL, HTML, CSS, Bootstrap
- In addition to the assigned tasks, the application also allows users to edit or remove added cheeses.

WORK EXPERIENCE

Sales Associate — Aqueous Vapor, St. Peters, MO

June 2019 - Present

- Determine customer needs to ensure satisfaction.
- Analyze and debug customer equipment to ensure safe and proper function.
- Assist with coordinating day-to-day operations
- Design and implement creative solutions to inventory organization

Actor/Section Leader — Halloween Productions Inc (The Darkness), St. Louis, MO

September 2014 - Present

- Oversee 6-12 actors in the "Terrorvisions" section.
- Rectify actor complaints and concerns, especially in regards to well-being of actors and customers.
- Evaluate new hires to determine fitness for the "Terrorvisions" section.
- Determine actor positions to maximize coverage of the section.
- Analyze customer reactions to improve the haunted house

SKILLS

PROGRAMMING LANGUAGES

- **Java**
- **HTML5/CSS3**
- **Python**

FRAMEWORKS

- **Spring**

DATABASES

- **MySQL**

experience.
- Coordinate with other leadership, as well as security to ensure smooth operation.

General Service Technician — Dobbs Tire & Auto Centers, Mid Rivers, MO

May 2018 - March 2019

- Analyzed customer vehicles to determine necessary repairs/services.
- Performed initial troubleshooting on customer vehicles.
- Installed tires and brakes on customer vehicles.
- Performed routine maintenance on customer vehicles.

Parts Professional — O'Reilly Auto Parts, Ofallon, MO

April 2017 - September 2017

- Interpreted customer concerns to provide correct parts.
- Performed troubleshooting on 2-3 customer vehicles per day.
- Installed bulbs, wipers, and fuses in customer vehicles.
- Maintained store cleanliness and organization.
- Trained newly-hired Parts Professionals.

EDUCATION

LaunchCode, LC101 Programming Course — 2018/2019