

Sorena Sawyer

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TECHNICAL SKILLS

Programming Languages: Python3, JavaScript, ES6, SQL, HTML5, CSS, Bootstrap

System Design: Monoliths, Microservices, Domain-Driven Design, RESTful API

Back-End: Django 4, PostgreSQL, Docker, RabbitMQ, FastAPI

Front-End: DOM Manipulation, React, Websockets

PROFESSIONAL EXPERIENCE

Hack Reactor | *Software Engineer Immersive Resident*

2022-Current

- Provided guidance, support, and project-management in one-on-one environments or small groups.
- Contributed to the success of 60+ students by working through and enhancing their problem-solving skills.
- Resolved Help Desk Tickets by assisting students with their technical questions and debugging errors

Rover | *Pet Specialist*

2019-2022

- Effectively communicated with clients to make a clear plan, understand their needs, and gather necessary details to properly care for their pets.
- Increased retention rate of new clients by successfully turning them to repeat clients with excellent customer service.

Enjoy Technologies | *Enjoy Expert*

2018-2019

- Diligently planned each day and coordinated with customers to manage time and ensure proper stock was available.
- Increased customer satisfaction with AT&T by providing exemplary service.

APPLICATION DEVELOPMENT EXPERIENCE

Paw Wow | Full Stack Developer | Gitlab

2022

Social Media-inspired web application created to connect dog-owners and plan doggy-dates.

- Collaborated through gitlab with a team to build our FastAPI application with React.js for frontend development.
- Utilized Docker to build and maintain our application for successful deployment on multiple desktops
- Created friendship feature with utilizing SQL to make queries to the database to allow users the ability to accept, deny, or remove friends and friend requests.

CarCar | Full-Stack Developer | Gitlab

2022

Inventory management web application to manage car sales and inventory for simplified organization.

- Implemented and deployed the sales microservice to maintain sales history and available inventory by polling the inventory API.
- Provided user ability to create and view sales and histories utilizing Django framework and React.js for front-end with bootstrap for design.
- Created forms in frontend to allow users to create new sales-person and customer information into the database.

ConferenceGO | Full-Stack Developer | Gitlab

2022

Management web application to view available conference locations and allow attendees to sign up to attend.

- Developed back end of application utilizing RESTful APIs while also implementing a third party API to include weather forecast information.
- Increased efficiency of user-experience with customized bootstrap and attention to details on frontend.
- Generated emails to notify presenters when requests are approved or rejected using MailHog.

EDUCATION

Hack Reactor - Advanced Software Engineering Certificate

2022

University of Louisville - B.A. Communication (72 credits completed)

2018

Elizabethtown Community College - General Studies (15 credits completed)

2014