Sarah Floyd

sarahm_floyd@yahoo.com | 678-640-2449 | linkedin.com/in/sarahmfloyd | gitlab.com/sarahmfloyd
Clearwater, FL

Technical Skills

Programming: Python 3, JavaScript ES6+, HTML 5, SQL, CSS
System Design: Monoliths, Microservices, Domain-driven design, Message passing
Back-End: Django 4, PostgreSQL, MongoDB, RestAPI, FastAPI, RabbitMQ, NodeJS/ExpressJS
Front-End: React, Redux, DOM manipulation, Websockets

Application Development Experience

Shift into Gear | gitlab.com/sarahmfloyd/shift-into-gear   2023
- Designed and developed a robust car dealership website using Django and microservices architecture, allowing for modular and scalable code.
- Implemented polling functionality in a web application to regularly retrieve and update data from a server or database, improving the accuracy and timeliness of information presented to the user.
- Implemented React for front end development to allow for an interactive interface and code organization

Animob | gitlab.com/sarahmfloyd/animob   2023
- Built a custom API with Python to retrieve and update anime data, providing users with a reliable and efficient service.
- Designed and developed a scalable anime application using FastAPI, RestAPI, and MongoDB to store and manage anime data.
- Implemented the frontend using React and CSS, resulting in a user-friendly interface.

Professional Experience

LA Fitness | *Assistant General Manager*   2022
Dunedin, FL
- Led sales team for 6 months to reach top 10 in the nation out of 143 locations for number of sales
- Guided and informed future and current club members of member perks and personal training programs so that they could make more informed decisions on memberships

LA Fitness | *Personal Trainer*   2020-2022
Clearwater, FL
- Maintained client retention rate of over 90% over 2 years while seeing approximately 70 clients per week.
- Achieved client's fitness goals within their specific time frame with an 80% success rate

Education

Hack Reactor, *Software Engineering Certificate*   2023
Tiffin University, *Studied Criminal Justice*   2021-2022
Wingate University, *B.S Psychology*   2019