

Yvette Rosario

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Technical Skills

Programming: Python 3, HTML, CSS, SQL, JavaScript ES6+

System Design: Monoliths, Microservices, Domain-driven design, Message Passing, Event Sourcing

Back-End: Django 4, PostgreSQL, RabbitMQ, MongoDB, Fast API

Front-End: React, React Hooks, Websockets, DOM manipulation, Redux Toolkit

Application Development Experience

TaskManagr | *Full Stack Developer* | gitlab.com/introvette/task-managr 2022

An application that increases productivity by giving users an overview of their completed/uncompleted tasks even in a collaborative environment..

- Designed a task manager that lets you create, delete, and edit projects, tasks, and notes.
- Utilized Django to structure the backend, and styled with HTML5 and CSS.

Motor Gurus | *Developed by Yvette Rosario, and Celeste Villar* | <https://gitlab.com/introvette/motor-gurus> 2022

A car dealership management application that tracks automobile inventory, service appointments, and technicians.

- Created a scalable architecture using Django's modular design, and Docker containers to easily deploy the application both locally and in the cloud.
- Utilized React's functional programming to create a seamless and intuitive user experience for the front end of the application by combining three microservices to interact with each other to pass necessary data.

What The Fridge? | *Full Stack Engineer Team* | gitlab.com/whats-in-the-fridge 2023

What the Fridge makes cooking more accessible to users, and reduces food waste.

- Developed backend of application utilizing FastAPI to leverage our external API to fetch recipes.
- Structured front-end of our application with React, and Redux Toolkit for default behaviors, and catching mistakes, making our application more efficient.

Professional Experience

General Manager | *Anntony's Caribbean Cafe* | Charlotte, NC 2017-2022

- Developed social media content informed by analytics.
- Crafted and updated menus, monitored inventory levels, and assigned tasks to employees.
- Designed schedules taking into account staff requests and holidays. Provided daily inspiration to the team and supervised front-of-house activities.

Environmental Services Intern | *Atrium Health* | Charlotte, NC 2014

- Compiled regular reports for upper management to ensure accuracy of data.
- Streamlined administrative process for environmental services department, reducing paperwork and increasing organization. Gained invaluable insight into executive decisions by shadowing key leaders in the field.

Education

Hack Reactor *Advanced Software Engineering Certificate* 2023

East Carolina University, Biology 2015 - 2017