

GENESIS MENDES

SOFTWARE DEVELOPER

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[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

Destin, FL

SKILLS

Languages: JavaScript, Python, SQL, HTML, CSS.

Frameworks/Tools: Flask, Express, Redux, React, Git, AWS, PostgreSQL, Sequelize, SQLAlchemy, Docker.

Key Skills: Pair Programming, Test-Driven Development (TDD), Scrum Methodologies.

PROJECT EXPERIENCE

EPIC EATS (Python-Flask / React-Redux / SQLAlchemy / PostgreSQL / JSX / CSS / AWS)

[live](#) | [github](#)

Food ordering web-app.

- Collaborated on a team project to successfully clone and implement core functionalities inspired by UberEats.
- Utilized Python/Flask to proficiently manage server-side operations within the Backend infrastructure.
- Leveraged JSX, React, and Redux in the Frontend to empower users to seamlessly explore restaurants, place orders, leave reviews, and manage their own restaurant listings.
- Employed SQLAlchemy ORM for PostgreSQL database interaction, optimizing data retrieval, manipulation, and implementing table relationships and database migrations for efficient data management.
- Integrated AWS S3 bucket for seamless deployment and maintenance of application images in a scalable cloud environment.
- Developed filtering functionality by category, allowing users to easily narrow down restaurant options based on their preferences.
- Employed advanced CSS techniques like Flexbox and media queries for responsive and captivating user interfaces, optimizing presentation across various devices and screen sizes.
- Actively participated in team meetings and brainstorming sessions, fostering a collaborative and creative development environment. Utilized tools like GitHub, Kanban boards, Slack, and Zoom for streamlined communication and efficient remote collaboration

DULCE CAKES (Python-Flask / React-Redux / SQLAlchemy / PostgreSQL / JSX / CSS / AWS)

[live](#) | [github](#)

E-commerce web-app

- Developed an e-commerce web application implementing Python/Flask on the backend, and JSX, React/Redux on the frontend allowing users to customize, purchase, and share reviews for a cake business .
- Utilized PostgreSQL database and SQLAlchemy ORM to efficiently handle data storage, retrieval, and manipulation for user reviews, and a comprehensive shopping cart functionality.
- Designed and implemented responsive and visually appealing user interfaces using CSS, including advanced techniques such as Flexbox; enhancing the overall user experience.
- Actively participated in sprint planning, stand-up meetings, and code reviews to ensure smooth project progress and maintain code quality.

EXPERIENCE

Server

Emerils Coastal, Fl.

Feb 2020 - Feb 2023

- Demonstrated exceptional customer service skills, ensuring a positive dining experience for all patrons.
- Demonstrated adaptability and problem-solving abilities in fast-paced and challenging situations, excelling in handling high-pressure scenarios with poise and efficiency to resolve customer concerns promptly.

- Contributed to training and mentoring new staff members.

Baker

Business owner.

Aug 2020 – Feb 2023

- Effectively managed and operated a successful baking business, meticulously following recipes and ensuring precise execution of cake details.
- Continuously sought to improve baking techniques and flavors, resulting in a diverse and innovative product offering.
- Handled budgeting and financial responsibilities, ensuring the business's profitability and sustainable growth.

EDUCATION

Full Stack Web Development - *App Academy* | August 2023.

BA Health Care Administration – *Miami Dade College* | 2018 (*Incomplete*)

Dentist School – *Venezuela* / 2015 (*Incomplete*)