# GENESIS **MENDES**

#### SOFTWARF DEVELOPER

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PORTFOLIO GITHUB

B LINKEDIN

Destin, FL

### **SKILLS**

Languages and Skills: JavaScript, Python, SQL, HTML, CSS, Pair Programming, Test-Driven Development (TDD), Scrum Methodologies

Frameworks/Tools: Flask, Express, Redux, React, AWS, PostgreSQL, Sequelize, SQLAIchemy, RestAPI, HTTP, GIT, Postman, User Experience, User Interface

# **PROJECT EXPERIENCE**

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

live | github

#### Food ordering web-app inspired by UberEats.

- Collaborated with a remote team of 4 software engineers in daily stand-ups using GitHub workflow for debugging, sprint
  planning, stand-up meetings, and code reviews, successfully delivering the project within one week, maintaining high code
  quality standards.
- Efficiently managed server-side operations in the Backend infrastructure using Python and Flask, including API routes, ensuring seamless handling of data and requests.
- Developed a user-friendly filtering feature by category and price range in the frontend using Redux, JSX, and CSS, allowing users to quickly get results for an improved user experience (UX).
- Employed advanced CSS techniques including Flexbox and media queries to create responsive and visually captivating user interfaces (UI) across various devices, including iOS mobile.

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

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#### E-commerce web-app

- Developed a resilient shopping cart using PostgreSQL and SQLAlchemy, enabling seamless storage, retrieval, and modification of cart items. Incorporated RESTful API endpoints for effective communication between frontend and backend, enhancing the shopping cart experience.
- Designed a review feature using Flask on the backend, coupled with Redux state management on the frontend to ensure smooth state transitions during actions like review submission and deletion, providing real-time feedback and a responsive interface.
- Enhanced cake customization order feature with a tailored Flask form and integrated frontend custom validators using React-Redux JSX, to deliver a more personalized ordering experience.

# **EXPERIENCE**

Server, Emerils Coastal, Fl.

Feb 2020 - Feb 2023

- Handled 50+ customers per day (incl 3 turnovers per day), demonstrating adaptability, excellent customer service skills, problem-solving in a fast paced environment while ensuring a positive dining experience.
- Trained and mentored 20+ new staff members.

#### Entrepreneur, Business Owner, Baker Dulce Cakes, Fl.

Aug 2020 – Feb 2023

- Owned and operated a successful baking business, increasing profits by 50% exponentially each year.
- Managed marketing / social media to increase return and new customer-based sales by offering diverse product lines, ensuring business profitability and sustainable growth.

## **EDUCATION**

Full Stack Web Development - App Academy | August 2023.

Credits towards a Bachelor's of Arts in Health Care Administration - Miami Dade College | 2018.

Credits School Bachelor's of Science in Dentistry - University of Carabobo / 2015.