

Shaquonna Williams

SOFTWARE DEVELOPER

(443)599-2756 shaquonna.lynna@gmail.com [Portfolio](#) [LinkedIn](#) [GitHub](#) Columbia, MD

SKILLS

LANGUAGES: JavaScript, Python, HTML, CSS, SQL

FRAMEWORKS & LIBRARIES: Flask, Express.js, Redux, React, REST, Sequelize, Kanban, GitHub, Node.js, OOP

OTHER: SQLite, PostgreSQL, SQLAlchemy, Alembic, Bash, VSCode, Mocha, Figma, Postman, Chrome DevTools, Render, MongoDB

PROJECTS

Eater-Verse React, Flask, CSS, Alembic, HTML

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

This application, a collaborative team project, draws inspiration from Yelp and Opentable.

- Worked as part of a team of four software engineers to create, track, and manage application features. Used GitHub for version control and Kanban for project management to minimize conflicts.
- Developed a RESTful API to manage and update a database through a frontend framework.
- Leveraged CSS grid, flexbox, translate and transform methods to implement Figma wireframes and media queries to ensure responsiveness

Flexitude React, Flask, CSS, SQLAlchemy, HTML

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

This project was designed to investigate and address the practicality of individual experiences of users looking to get fit or maintain fitness.

- Normalized the SQLite database by utilizing a many-to-many association to store table data.
- Fetched data directly from the database for frontend components using a fetch request, bypassing the need for middleware like thunks, to create statelessness.

Qb-n-b React-Redux, Express, HTML, CSS

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

This project was inspired by Air B-n-B, created with Express js, Sequelize, React, Redux

- Used BCrypt Hashing Function on the backend and React Auth Routes on the frontend to manage user authorization and authentication.
- Developed a robust Sequelize database and fine-tuned the migrations to optimize data querying on the frontend.
- Implemented database-level constraints and model-level validations using Sequelize ORM to ensure data integrity within the PostgreSQL database by validating incoming HTTP requests and preventing the storage of invalid data.

EXPERIENCE

Operator / Manager, Crazy Kreative Foods LLC

artisan bakery and catering company

Apr 2021 — Mar 2024

- Spearheaded strategic planning and organizational development for successful management and operation.
- Initiated the development and execution of business strategies designed to fulfill company goals and objectives, with a focus on forecasting scalability and expansion.
- Managed budgetary, expense tracking, and financial reporting duties, leading to a 25% reduction in overhead costs.

Independent Contract Driver

Amazon, Crazy Kreative Food, Point Pickup, Go Brands, InstaCart, Uber Eats, Postmates

Apr 2015 —

- Technologically proficient in route planning, delivery scheduling and communication, with the ability to navigate and adapt to logistical challenges to ensure on-time deliveries.
- Developed and implemented strategies to improve contract performance and reduce delivery and customer disputes.
- Deployed safety measures for the secure handling, transport, and receipt of high-end merchandise

EDUCATION LANGUAGES

App Academy, Fullstack software engineer bootcamp - Software Engineer Certification, 2024-2025

Stratford University - Associate of Applied Science in Advance Culinary Arts, 2013-2016

LANGUAGES

- English- Fluent
- Japanese-Working Knowledge