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| Mark Kovalyus |

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# Profile

A recent graduate who became a jack of all trades through creation of a myriad of different projects. Tackling projects from start to finish has allowed me to learn all sides of development from front-end to back-end and better security practices. The variety of projects has allowed me to learn a multitude of languages and frameworks but more importantly, it taught me how to effectively learn new concepts.

# Experience

## Assistant manager | Freshii | February 2018 – December 2020

* Successfully redesigned existing inventory system, ordering and food storage practices, resulting in a decrease of food waste and higher net profits.
* Consistently exceed monthly sales goals by training staff on upselling techniques and by creating a featured food and beverage program.
* Created a cross-training program ensuring that staff members were able to perform confidently and effectively in all positions adding more flexibility.

# Projects

## Hungry Beats | E-Commerce Website

* Learned backend technologies including React, Node.js and SQL.
* Employed a user first design allowing sellers to handle all the transactions and edit personalized features with the need to contact the admin.
* Challenges included security, implementing communication features, and creating a good UX experience.

## C++ Libraries | Object Functionality libraries

* Dove into object-oriented programming.
* Instead of simply using pre-existing libraries for different data structures, I created all the functionalities from scratch.
* Forced me to learn algorithms that optimize the use of specific data structures in a specialized context.

# Education

## BA in Computer Science |Florida State University | Class of 2021

# Skills & Abilities

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| * Object Oriented Programming * Database Management using MySQL and MongoDB * Mobile Development using Android Studio * **Frontend development using:** * HTML, CSS, Flask, JavaScript, Three.js and React.js | * **Backend development using:** * Java, C++, Python and Node.js * VS Studio and VS Code * Git and GitHub |