

HARVEY BARACE

FULLSTACK DEVELOPER

PROFESSIONAL SUMMARY

I am a full-stack developer with 2 years of experience designing, building, and optimizing end-to-end systems and applications.

CONTACT

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Portfolio: <https://hartzy0204.github.io>

WORK EXPERIENCE

System Programmer II | 2023-Present

Alturas Supermarket Corporation

- Designed and implemented advanced system, resulting in an increase in operational efficiency
- Developed full-stack applications using React, Vue, React Native, Laravel, and MySQL, delivering scalable and efficient solutions.

SKILLS

Programming Languages

PHP, JavaScript

Back End Development

Laravel, RESTful API, Inertia, MySQL
Database, Supabase

Front End Development

HTML, CSS, JavaScript, TypeScript, Vue,
React, Tailwind CSS

Mobile Development

React Native

PROJECTS

Variance Reporting System

- A system that helps accounting and internal audit teams reconcile internal payables and receivables for inter-subsidiary transfers, identifying variances and enabling necessary adjustments.
- The system was developed utilizing Vue.js for the user interface, Laravel to implement a RESTful API for backend services, and MySQL as the primary database management system.

Gift Check Monitoring System

- It is a monitoring system designed to manage Gift Checks issued by Alturas Supermarket Corporation, which function as cash equivalents for product redemption. This system digitizes and streamlines gift check operations to enhance efficiency, transparency, and security.
- The system was developed using Vue.js for the user interface, Laravel for backend services, and MySQL as the core database management system.

Bad Order and Near Expiry Monitoring System

- The system tracks products nearing expiration and defective orders, providing timely notifications and recommendations for returns or replacements from suppliers.
- The system was developed using Vue.js for the web interface and React Native for mobile applications, powered by a Laravel-based RESTful API for backend services, with MySQL serving as the core database management system.

ACADEMIC HISTORY

Bohol Island State University Calape Campus | 2023

Bachelor of Science in Computer Science (BSCS)

- Best Paper Award in Research: Deep Learning Approach for Detecting Rice Crop Diseases