# < Marcy Claire S. Villegas />

## FRONT-END DEVELOPER

#### # EXPERIENCE

## Symph

Developer Intern

- Actively participated in daily stand-up meetings, sprint planning, sprint review, and retrospective meetings.
- Investigated and resolved various bugs and issues and implemented features on multiple projects.
- Developed comprehensive unit test cases to validate the functionality of various software features.

## # PROJECTS

## **Digital Menu and Business Card Template Web App**

Tech Stack: Typescript, React, React Router, TailwindCSS, Vite

- A web app where developers and food business owners can easily update the menu.
- Created components from scratch with the use of TailwindCSS.
- Used best practices in the development using Typescript and React.

## I-LABS: Room Reservation, Equipment Borrowing and Open Laboratory Monitoring System for UST CICS

Tech Stack: NextJS, Reactstrap, Express, MongoDB, SocketlO, Node Cron

- Demonstrated proficiency in both front-end and back-end development, and successfully led the development of system.
- Analyzed the data flow of the system and constructed the Entity Relationship Diagram (ERD).
- Developed and implemented real-time data and notification features.

#### **Inventory Management System for Panlin Merchandising**

Tech Stack: HTML, Bootstrap, Vanilla Javascript, Express, MongoDB

- Constructed the Entity Relationship Diagram (ERD) and created REST APIs which provides different functionalities.
- Designed and implemented the front-end of the system.
- Contributed to the development and maintenance of back-end code.

#### # EDUCATION

**Senior High School - STEM** 

**College - BS Information Systems** *University of Santo Tomas* 

De La Salle Lipa

#### # OTHERS

## **Dean's Lister (College)**

• 2nd semester of 2nd year to 2nd semester of 4th year

#### **ACEZ Hackathon Winner**

- Lead the team on the planning and conceptualizing the team's web app.
- Utilized no-code tools such as Webflow, Zapier, OpenAl and Notion.

#### # CONTACTS

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#### **#** SKILLS

#### Front-end

HTML, CSS, SASS, Bootstrap, TailwindCSS, Vanilla Javascript, Typescript, React, Reactstrap, Storybook, Framer Motion, Redux, Jotai

## Back-end, Database, Testing Libraries and others

Express, MongoDB, NextJS, Socket IO, Node Cron, Jest, React Testing Library, Figma

#### Soft skills

Knows effective communication, Can work under pressure, Can think critically, Can do good time management, Persevering