

# < Marcy Claire S. Villegas />

FULL-STACK 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, SocketIO, 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

De La Salle Lipa

### College - BS Information Systems

University of Santo Tomas

## # 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, OpenAI and Notion.

### Workshop Instructor at WitCON2023

- Conducted a workshop related on the basic fundamentals of Javascript at UP Diliman during the conference.

## # 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