

Project Description and Rationale

Link: <https://jbanquis-2029.github.io/Project-LAMI/>

Project L.A.M.I. (Live Automated Menu Interface) is designed to provide a real-time view of available meals and drinks in the canteen, specifically targeting Pisay scholars, with a focus on the dormer community who rely heavily on the canteen for their daily meals.

The motivation for this project came from observing that lines in the canteen are often very long and inefficient, causing unnecessary waiting time. We also noticed that students frequently have little information about what options are available before arriving, which can make choosing meals stressful or inconvenient.

With L.A.M.I., students can:

- See available foods and drinks in advance, helping them make informed choices.
- View ingredients or meal details, which is particularly helpful for those with dietary restrictions due to cultural, religious, or personal reasons.
- Streamline canteen operations, as reservations and pre-selection reduce long queues and improve overall service efficiency.

Ultimately, this project aims to enhance convenience, efficiency, and accessibility of the canteen experience for Pisay scholars, ensuring that meal choices are transparent, timely, and considerate of individual dietary needs.

Group Contribution

- Josh Andre A. Banguis – Lead CSS Developer and Visuals Coordinator
Josh handled the majority of the CSS styling and overall visual design of the project, ensuring the interface is modern, user-friendly, and responsive.
- Renz Simon A. Olande – Lead HTML Developer
Renz contributed the majority of the HTML structure, organizing the content and ensuring proper layout and functionality throughout the project.
- Cyrah C. Ocon – HTML Developer and Design Support
Cyrah assisted in HTML development, and was responsible for making the content such as text, images, selecting an appropriate color scheme, and maintaining visual consistency across the project.

Summary: Josh focused on styling and visuals, Renz handled most of the HTML coding, and Cyrah complemented HTML work while overseeing text, images and colors to make the interface cohesive.

Screenshots/photos while doing the project

Group Contribution

