

Jallen Joseph E. Portugal

Paranaque City jallenportugal5@gmail.com [linkedin.com/in/jallen-portugal-738110282](https://www.linkedin.com/in/jallen-portugal-738110282) <https://jallenpportfolio.netlify.app/>

EXPERIENCE

Self-employed

Freelance Developer (2023-2025)

Intern Web Developer (3 months)

Marvill Web Development

- Designed websites using Tailwind CSS, PHP, and Laravel.
- Built and managed a ticket management system.
- Conducted QA testing for form submission, status updates, and role-based access control in various projects.

Completed multiple commissioned projects, including

- **ATM (C/C++)**: Developed an ATM simulation system demonstrating user account interactions and balance management.
- **BrewScape (Html,Css,JavaScript)**: Created a coffee shop application with inventory management, cart functionality, and user authentication using JavaScript and local storage.
- **Student Grading System (Python)**: Built a command-line tool to manage student grades and calculate averages for educational purposes.

PROJECTS

Responsive Coffee Shop Website

- Developed a fully responsive coffee shop website with interactive features. Using React, Html and CSS.
- Designed user-friendly layouts and optimized components for seamless navigation

Math Practice Application

- Design a responsive web application for practicing math operations: addition, subtraction, multiplication, and division. Using Html, CSS, Bootstrap and JavaScript
- Enhanced user experience with intuitive design and responsive functionality

Python Meat Inventory System

- Developed an inventory management system for meat products using Python, Tkinter, MySQL
- Integrated MySQL to handle database operations for storing and retrieving inventory data efficiently

Ticket Management System - Laravel, PHP, MySQL, Mailtrap

- A role-based web application for managing and tracking support tickets.
- Developed with user authentication and email verification using Mailtrap, ensuring secure access and account validation
- Designed role-specific functionalities for **Users** (submit tickets), **Support** (manage assigned tickets), and **Admins** (full control over users, tickets, and settings)

SKILLS

Programming Languages | DevTools

- | | | |
|--------------|------------------------|--------------------|
| • Html | • ReactJS | • Git / Github |
| • Css | • Php/Laravel | • Python / C / C++ |
| • JavaScript | • Tailwind / Bootstrap | |

EDUCATION

Technological University of the Philippines | Bachelor of Science in Information System | 2021 – 2025