

FLORES, Jasper

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Professional Summary

Graduating Information Technology student with practical experience in full-stack web development. Skilled in building responsive React applications using TypeScript and Tailwind CSS, with backend proficiency in Node.js, Express, and MongoDB. Experienced in creating RESTful APIs, implementing user authentication, and managing databases.

Internship Experience:

Ravago Equipment Rentals Inc. - IT Coordinator

Ticket Assessment Explorer (Google Apps Script + Tailwind CSS)

- Built a comprehensive web app using Tailwind CSS and Chart.js to visualize ticket history and trends
- Created backend logic with Google Apps Script to fetch, process, and group ticket data from Google Sheets
- Implemented tabbed UI with dropdown filters for year/month/week view

Daily/ Weekly Ticket Report App (React, Tailwind CSS)

- Developed a comprehensive daily and weekly report
- Used Chart.js for better visual representation

Project Highlights

- **User Management System** (MERN Stack: MongoDB, Express, React, Node, Tailwind CSS, TypeScript)
 - Built a secure, scalable system handling authentication and authorization with role-based access control
 - CRUD operations, secure password handling, session management
 - Designed RESTful APIs for seamless frontend to backend communication
- **Inventory Management System** (React, Tailwind CSS, TypeScript)
 - Developed a web app for managing beverage products in an e-commerce setting
 - Features include product management, search & filter, and responsive UI

- **Web-Based Intelligent Parking Management System with Online Booking for City of Malabon University** (HTML5, JavaScript, PHP)
 - Implemented online parking reservation and parking slot management
 - Real-time data updates and user management with role-based access control
 - Integrated online payment, QR code generation, and vehicle registration

Technical Skills

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frameworks & Libraries: React, Node.js, Express, MongoDB, Tailwind CSS

Tools: Git, GitHub, Google Apps Script, Vite, Postman, Visual Studio Code

Certifications

- Data Analytics Essentials Cisco Badge (December 7, 2023)
- Certificate of participation in the webinar "Securing the Digital Realm: for modern Database Protection" with focus on Artificial Intelligence in Higher Education (July 27, 2024)
- English Intensive Language Certification Program (November 10, 2024)
- Certificate of participation in the webinar "Securing the Digital Realm: for modern Database Protection" with a focus on MongoDB: NoSQL from Scratch (November 10, 2024)

Additional Information

- **Languages:** English, Filipino
- Experienced in handling technical issues related to hardware, software, and user support.
- Solid Understanding of web app development processes and lifecycle.

Education

Bachelor of Science in Information Technology
City of Malabon University | 2025

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.


JASPER FLORES
Applicant