

Jasper Flores

Tonsuya, Malabon City | jasperflores.ox@gmail.com | +63 993 609 3889
| [linkedin.com/in/jasper-flores](https://www.linkedin.com/in/jasper-flores) | github.com/yong-fbug | yong-portfolio-2qiv.vercel.app/

Summary

Fullstack developer skilled in React, Express, and TypeScript. Experienced in building inventory systems, secure login flows, and interactive UI. Strong foundation in problem solving, and modern web security features.

Technical Skills

- **Programming Languages:** TypeScript, JavaScript(ES6+)
- **Frontend:** React, [Next.js](#), Tailwind CSS, Framer-motion, zustand, axios, Vite
- **Backend:** [Node.js](#), [Express.js](#), REST APIs
- **Database:** MongoDB (mongoose), SQL (basic)
- **Security:** JWT, bcrypt, CORS, input sanitization
- **Tools:** Git, Github, Postman, VS Code

Education

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

Projects

PillPoint (MERN stack: MongoDB, Express, React, Node)

- Built a secure user management system with login sessions, input sanitization, and layered security to prevent common attacks
- Implemented throttling on search and login to improve performance and security
- Developed full CRUD functionality for products
- Designed a comprehensive dashboard

User Management System (MERN stack: MongoDB, Express, React, Node)

- Implemented JWT cookie-based authentication with session security
- Added a input sanitation and token safeguards
- Designed protected routes with React Router

S

Web-Based Intelligent Parking Management System with Online Booking for City of Malabon University (HTML5, JavaScript, PHP, MySQL, XAMPP)

- Implemented an online parking reservation and slot management system
- Developed real-time data updates and role-based user management
- Integrated simulated online payment, QR code generation, and vehicle registration

REFERENCE

Claro G. Lugtu
Public School Teacher
09270441409

lugtuapril2829@gmail.com

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

JASPER FLORES