

Sarah Isabelle S. Malaras

Bachelor of Science in Information Technology

Polytechnic University of the Philippines - Taguig

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PROFESSIONAL SUMMARY

Frontend-Focused Software Developer with professional experience shipping production-level applications in React, Laravel, and Flutter. Successfully architected and deployed a rental management system that improved client operational efficiency by 20%. President's Lister (1.38 GWA) with a strong foundation in UI/UX design, API integration, and modern web architecture.

EDUCATION

Polytechnic University of the Philippines - Taguig Branch

Bachelor of Science in Information Technology

Expected August 2026

Running GWA: 1.38

WORK EXPERIENCE

Frontend Developer | Canopy Farm PH Resort

December 2024 - January 2026

TailwindCSS, AlpineJS, Laravel/Livewire

- Engineered the complete frontend architecture for the Rental Management System using Tailwind CSS and Alpine.js, translating high-fidelity Figma mockups into a fully responsive web application.
- Integrated RESTful APIs across system modules ensuring real-time data synchronization
- Drove a 15% increase in bookings and reduced administrative backlog by 20% by replacing manual logbooks with an automated, intuitive digital workflow.
- Achieved a 4.72/5 user satisfaction rating by conducting rigorous cross-browser testing (Chrome, Firefox, Edge) to ensure a consistent experience across all devices.

Software Developer | Gentri Medical Center and Hospital

October - December 2025

Flutter, ReactJS, Laravel PHP, REST APIs

- Modernized the hospital's mobile application using Flutter, refactoring legacy code to improve UI consistency and touch responsiveness for staff users.
- Optimized core modules of the hospital web portal using React.js, significantly reducing page load times for patient record retrieval.
- Integrated a third-party SMS API to handle One-Time Password (OTP) verification, resolving critical security vulnerabilities in the user registration process.

UI/UX Designer | C4GG (Citizens for Good Governance)

November 2025 - Present

Figma, Responsive Design, Prototyping

- Collaborated with the lead design team to create responsive Figma prototypes for a civic engagement platform, refining UI elements and layout breakpoints to ensure visual consistency across mobile and desktop devices.

PROJECTS

Personal Portfolio Website | Tailwind CSS, Next.js, TypeScript, Vercel

December 2025

- A fully responsive site built to demonstrate clean coding practices. Effectively showcasing technical projects and professional background with high performance.

ADDITIONAL INFORMATION

- Languages:** PHP, JavaScript (ES6+), TypeScript, Java, C++, SQL, Dart.
- Frameworks & Libraries:** HTML5, CSS3, Next.js, Laravel, Flutter, Tailwind CSS, Alpine.js.
- Tools & Platforms:** Git/GitHub, Figma, Postman, MySQL, REST APIs.
- Support:** Basic Hardware/Network Troubleshooting, Software Installation.
- Awards:** President's Lister (2022 - Present).