

Meinard Francisco

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EXPERIENCE

Department of Science and Technology (DOST) - Project LODI

Jul. 2025 – Aug. 2025

Software Developer Intern

Taguig (Remote)

- Engineered BSPMS backend modules and Eloquent queries to support core administrative reporting and data workflows.
- Developed 5 custom PDF data reports and full CRUD management interfaces for 4 admin library modules.
- Designed normalized SQL schemas adhering to government data compliance standards.

Make Technology Inc.

Jul. 2026 – Present

Software Developer Intern

Makati (Hybrid)

- Developed 35+ feature and bugfix PRs across Next.js, Strapi, and REST APIs for enterprise client projects.
- Authored automated end-to-end (E2E) test suites for sign-up and authentication flows, ensuring regression-free deployment cycles.
- Led a brownbag session introducing the 'ponytail' AI skill to the engineering team, promoting YAGNI principles and token optimization.

PROJECTS

Open Source Contributions

Present

Contributor / Maintainer

Online

- Maintainer, [tldr-pages](#) (60k+ stars, 59 merged PRs): Review and merge community pull requests, maintaining strict documentation standards to provide high-quality CLI usage examples for a global developer audience.
- Contributor, [Microsoft WinGet Packages](#): Facilitated seamless software deployment for thousands of Windows users by validating, debugging, and submitting 66 new package manifests to the official repository.
- Contributor, [Bing Rewards script](#): Refactored legacy code to reduce execution overhead and prevent runtime failures in automated task runs.

anoGWAmo? Web Extension

Mar. 2026

HTML, CSS, Bun

[GitHub](#) | [Chrome](#) | [Firefox](#)

- Built a Manifest V3 cross-browser extension parsing PUP SIS portal DOM elements to automate GWA and Latin honor checks.
- Scaled to **3.68K+ total installs** with a **77.4% retention rate** (2.85K net retained users; 831 uninstalls over 180 days).
- Executed grade scraping and computation entirely client-side with no external servers or persistent storage.

Galing PUP - University thesis repository system | *Lead Developer*

Nov. 2025

TypeScript; Next.js; Tailwind; Shadcn; Supabase; Resend; Xendit; Google GenAI

[GitHub](#) | [Live](#)

- Integrated the Xendit API payment gateway to process user transactions securely.
- Designed optimized Prisma ORM structures with Supabase PostgreSQL to process high-concurrency academic searches securely.
- Standardized internal team Git workflows using Conventional Commits to accelerate shipping velocity and maintain clean, manageable codebases.

EDUCATION

Polytechnic University of the Philippines

Oct. 2022 – Sep. 2026

Bachelor of Science in Computer Science

Manila, PH

- Magna cum laude; 1.1555 GPA
- DOST-SEI Science & Technology Undergraduate Scholar

SKILLS

Languages: TypeScript, JavaScript, Python, PHP, SQL, Bash, Fish, Powershell, C, Java, HTML/CSS

Frameworks & Libraries: React (Next.js, Vite), Strapi, Prisma, Laravel, Tailwind, ShadcnUI, Streamlit, Pandas, NumPy

Dev Tools: Git (Version Control), GitHub, Linux, Docker, Podman, Supabase, SQLite, MariaDB, PostgreSQL, WordPress, HubSpot CMS, LaTeX