

MARK A. PEREZ

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ABOUT ME

I am a fresh graduate with a Bachelor of Science in Information Technology and a passion for building practical technology solutions. During my internship, I gained hands-on experience in software development, IT support, system maintenance, and troubleshooting, allowing me to develop both technical and problem-solving skills. I enjoy learning new technologies, adapting to new challenges, and working collaboratively to deliver quality results. I am eager to begin my career in the IT industry, where I can apply my knowledge, continue growing professionally, and contribute to the success of an organization.

EDUCATION

Bachelor of Science in Information Technology with a specialization in Mobile and Web Applications

2022 - July 2026

National University - Mall of Asia | Pasay City, Metro Manila, Philippines

PROFESSIONAL EXPERIENCE

IT Intern

January 2026 – May 2026

Rudolf Lietz Inc.

Paranaque City, Philippines

- Developed an internal Material Request and Finance Monitoring System using Laravel (PHP) and MySQL.
- Merged, maintained, and deployed web application modules to improve business workflows and system performance.
- Provided IT support by troubleshooting hardware, software, network, printer, and Windows operating system issues.
- Designed 3D models using SketchUp, operated 3D printers.

PROJECTS

Botica Sa Siete – Pharmacy POS and Inventory Management System

Technologies: Electron, React, JavaScript, TypeScript, Node.js, SQLite

- Developed a desktop-based Pharmacy Point-of-Sale and Inventory Management System.
- Implemented modules for sales, inventory, receiving, purchasing, reporting, and user management.
- Integrated barcode scanning, autocomplete product search, stock monitoring, and receipt generation.
- Designed an intuitive interface to improve pharmacy operations and inventory accuracy.

RLHI – Material Request and Finance Monitoring System | <https://rlhi.fearlesstrading.ph/>

Technologies: Laravel (PHP), MySQL, HTML, CSS, JavaScript

- Developed and enhanced an internal web-based Material Request and Finance Monitoring System during my internship.
- Implemented and maintained modules for material requests, approvals, supplier management, and financial monitoring.
- Improved system performance, usability, and workflow efficiency through continuous maintenance and feature enhancements.

Expense Tracker and Booking System

Technologies: PHP, MySQL, HTML, CSS, JavaScript

- Developed a web-based expense tracking and booking management system for monitoring business expenses and reservations.
- Implemented secure CRUD operations, expense recording, booking management, and report generation.
- Designed a responsive interface to improve financial record management and operational efficiency.

Grave Path – Mobile & Web Navigation and Management System | <https://grave-path.com/>

Technologies: React, React Native, Node.js, Express.js, MongoDB

- Collaborated in the development of a mobile and web-based cemetery navigation and management system.
- Contributed as a Front-End Developer, System Analyst, and QA Tester, helping design user interfaces, gather system requirements, and perform software testing.
- Implemented features for grave search, navigation, user management, and cemetery information services.

TECH STACK

Programming Languages: HTML5, CSS3, JavaScript (ES6+), TypeScript, PHP, Java, Python, SQL

Frameworks & Libraries: Laravel, React.js, React Native, Node.js, Express.js, Tailwind CSS, Bootstrap, Electron

Databases: MySQL, MongoDB, SQLite, PostgreSQL

Tools & Platforms: Git, GitHub, Visual Studio Code, Postman, XAMPP, phpMyAdmin, npm, Figma

Operating Systems & IT Support: Windows 10/11, Microsoft Office, Hardware Troubleshooting, Software Installation & Configuration, Network Troubleshooting, BIOS Configuration, PC Assembly & Upgrades, Printer Setup & Troubleshooting

Design & 3D Technologies: Adobe Photoshop, SketchUp, 3D Printing, 3D Printer Operation & Maintenance

Development Practices: REST API Development, CRUD Applications, Database Design, Responsive Web Design, Software Testing, System Analysis, Version Control, UI/UX Design, Technical Documentation, Debugging & Troubleshooting