Paul Miguel Santos

Front-End Developer | Portfolio | LinkedIn | GitHub Location | 09xxxxxxx | santos.p.miguel46@gmail.com

EDUCATION

Bachelor of Science in Information Technology Major in Web Development and Cloud

May 23, 2025

Some Uni

Awards:

• **Dean's List:** First Year (1st and 2nd Semester)

SKILLS

Programming Languages: JavaScript, TypeScript, HTML5, CSS3, PHP

Frameworks/Libraries: React, Angular, Express.js, Node.js, Three.js, Bootstrap, Tailwind **Development Tools:** Git, GitHub, Bitbucket, NPM, Vite, Nodemon, Figma, Canva, Composer,

Laragon, Xampp, Vercel, Jest **Databases:** Firebase, MySQL

EXPERIENCES

Front-End Developer Intern | Internship

January 2025 - April 2025

Toro Cloud Philippines Pty Ltd (lonti)

Location

- Developed a full-stack asset tracking solution with React, TypeScript, and Tailwind CSS featuring QR-based asset monitoring
- Engineered real-time database functionality using Firebase Firestore with complete CRUD operations for asset and employee management
- Integrated multiple third-party APIs to enhance system functionality and provide users with comprehensive data resources
- Implemented comprehensive test coverage with Jest to ensure application reliability
- Deployed the application via Vercel, optimizing for performance and scalability

PROJECTS

Flux | React, Vite, TypeScript, Firebase, Tailwind, shadcn/ui, Git, Jest, REST API IT Equipment Asset Management System

• Built a modern, lightweight system for tracking IT equipment and employee assignments with QR code integration and real-time dashboards

VetCare | Javascript, PHP, HTML, CSS, Bootstrap, mySQL, Git, Calendar.js, Xampp Veterinary Management Clinic

• Developed a veterinary clinic management system with modules for appointment scheduling, vaccine tracking, and pet record management

CalorieCalc | Javascript, PHP, HTML, CSS, Bootstrap, mySQL, Git, Graph.js, Laragon Calorie Calculator and Calorie Tracker

• Created a full-stack health application that calculates daily caloric needs using the Mifflin-St Jeor formula and features an integrated calorie consumption tracker for nutritional monitoring

CERTIFICATIONS

- The Front-End Web Developer Bootcamp, Udemy, 2024
- React JS Crash Course, Udemy, 2024
- Foundations of Web Development, Udemy, 2024