

Gil-lopez Pacturan

Software Engineer

CONTACT

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PROFESSIONAL SUMMARY

- Software Engineer with 3 years of experience in developing and optimizing web applications. Skilled in Laravel, ReactJS, Typescript and creating scalable, user-focused solutions. Driven by continuous learning and delivering high-quality results in agile environments.
- Experienced with creating robust software applications tailored to client needs. Utilizes advanced coding techniques to ensure seamless performance and scalability. Strong understanding of software development lifecycle and agile methodologies.
- Latest tech stack used in my projects are Reactjs, Laravel, Typescript and ExpressJS

PROFESSIONAL EXPERIENCE

Associate Software Engineer | 2022-2024

FLIGNO SOFTWARE PH

- Design and optimize scalable web and mobile applications, ensuring efficiency, performance, and seamless user experience.
- Maintain and enhance system reliability, security, and scalability through continuous monitoring and improvements.

Software Engineer | 2024-Current

FLIGNO SOFTWARE PH

- Architect and develop scalable, high-performance web and mobile applications with a focus on security and efficiency.
- Optimize system performance through code improvements, database tuning, and advanced caching strategies.
- Lead maintenance and upgrades, ensuring reliability, security, and seamless scalability for growing user demands.

Freelancer | 2019-2022

- Create web application for local businesses and students
- Offer consultation for students

EDUCATION

UNIVERSITY OF SCIENCE AND TECHNOLOGY OF THE SOUTHERN PHILIPPINES | 2018-2022

Bachelor of Science in Information technology

PROJECTS

HRIS

- Developed a comprehensive employee management system featuring time tracking (clock-in/clock-out), task management, and real-time monitoring to enhance workforce productivity and efficiency.

Medical Inventory System

- Integrated a third-party API to record and track medical inventory, ensuring accurate quantity monitoring during transactions. Implemented automated stock management to optimize inventory control and reduce discrepancies.

Accounting Service System

- Built an automation system for a financial and accounting firm, streamlining document processing and complex accounting calculations. Enhanced efficiency by reducing manual workload and ensuring compliance with financial regulations.

Point of Sale (POS) System

- Designed and developed a POS system for seamless sales transactions, inventory tracking, and reporting. Integrated features such as digital receipts, real-time sales monitoring, and multi-payment support to improve business operations.

STL – Digitalize Betting System

- Led the development and scaling of a high-traffic system with thousands of users and extensive data management. Implemented new features and maintained system stability to support business growth and user engagement.

Learning Management System (LMS)

- Developed an interactive platform for students and teachers, enabling course management, online assessments, and collaborative learning. Ensured a seamless educational experience with a user-friendly interface and performance tracking features.

Booking System

- Engineered a dynamic booking system for hotels, flights, and travel services, providing users with real-time availability, secure payments, and seamless reservation management. Enhanced user experience with intuitive search and filtering capabilities.

SKILLS

- | | | |
|--------------|--------------|----------------|
| • Reactjs | • Typescript | • React-Native |
| • Laravel | • Docker | |
| • Expressjs | • Nextjs | |
| • PHP | • Nestjs | |
| • Javascript | • Tailwind | |