

My primary objective is to create sophisticated and efficient software solutions by employing established design principles, development methodologies, agile frameworks, and programming disciplines. I am strongly driven to continuously enhance my professional growth and seek new career opportunities in this era of technological advancement. I aspire to expand my skills and knowledge, while also striving to become a better individual through ongoing training and development.

Experience

Fullstack Software Developer

Tussendoor BV

October 2021 - Present

- Modernized the organization's decade-old WordPress content management system by transitioning it to Laravel
- Designed and implemented CRM for the CMS with drag-and-drop feature for creating post and pages, and updating layouts such as header and footer menus
- Achieved a significant enhancement in the page experience ratings of the Google Search Console, with all URLs receiving a score of 100% for both mobile and desktop versions.
- Significantly improved the core web vitals performance metrics, with a primary focus on enhancing the Largest Contentful Paint (LCP) and Cumulative Layout Shift (CLS).

Junior Software Developer

Fligno Software Philippines Inc.

May 2020 - October 2021

- Conducted unit and feature testing, and analyzed results before merging
- Helped revised, modularized and updated old code bases to modern standards
- Used React Typescript for static typings in Javascript frontend development
- Mainly focused on Object-Oriented PHP and MySQL development
- Reduced project bundle size using Webpack 4 for production

Web Developer

Checkmate: Educator's Toolkit

July 2019 - April 2020

- Developed the portfolio website of the startup
- Applied responsive design for desktop and mobile screens.
- Maintained the versioning of the javascript packages used.
- Applied CI/CD for the website
- Deployed the website as an SSR website on Netlify

Skills

Frontend

React • Typescript • SCSS • Tailwind • Bootstrap • Angular • Vue

Backend

PHP • Laravel • NodeJS • .Net

Testing

Jest • React Testing Library • PHPUnit • PEST

Database

MySQL • MongoDB • Firebase RDB/CFS

Integrations

Stripe • Paypal • Merchant Warrior • Binance • Payright (BNPL) • Zippay (BNPL) • Fupay (BNPL)

Virtualization

WSL (Windows Subsystem Linux) • Vagrant • Docker

Version Control

Git • GitHub • GitLab • BitBucket

Education

Bachelor of Science in Computer Engineering

University of Science and Technology of Southern Philippines