

Emmanuel Francis Ramos

Frontend Developer | Engineer | Freelance

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EXPERIENCE

Codev — Frontend Web Developer

February 2022 - Present

Toniq

- Assist in the development and execution of Toniq, a digital marketplace where users can create, store, and exchange digital assets in a decentralized and non-custodial manner.

Bioniq

- Assist in the development and execution of Bioniq, a top-notch and speedy BTC inscription marketplace. It offers decentralized secure token bridging, eliminates trade, buy, or sell gas fees, and ensures nearly instant finality.

Codingchiefs — Frontend Web Developer

July 2021 - December 2021

Freelance (Beyond Bytes, Bennusoft) — Frontend Web Developer

November 2020 - July 2021

TRR Technologies / XDevs — Creative Technologist

July 2018 - February 2021

Singapore Airline Official Website

- Revamp the existing website design and migrate from legacy Javascript code to Vue.js and Typescript

Singapore Biennale 2019

- Revamp the existing website design and contents for the upcoming Singapore Biennale 2019 events.

I2D2 (Intelligent Integrity Due Diligence) Platform

- Developed and implemented in-house Know Your Customer (KYC)/AML (Anti-Money Laundering) web application for a Bank using Nuxt.js.

Palantir

- Developed and implemented in-house employee portal web application for a Bank using Nuxt.js framework.

Caltex (Oil Finder)

- Developed and implemented new functionalities for a Caltex Oil Finder website using Nuxt.js framework.

All Range Trucks (ART)

- Created and launched a website offering a range of trucking equipment including tractor heads, dump trucks, wing vans, mixers, trailers, and more.

Hard Hat Asia

- I took charge of designing, building, and launching a marketplace website specifically for local hardware stores. This website features an efficient shopping system and enables convenient deliveries.

Xerkit — Software Engineer

August 2017 - July 2018

- Developed a NativeScript application that seamlessly integrates with the Xerkit IoT car product, enabling automated functions such as automatic ignition, air conditioning, and locking/unlocking mechanisms.

SKILLS / ROLES / RESPONSIBILITIES

Collaborate with back-end developers to integrate APIs using various technologies such as REST and JSON.

Developed or Revamped existing website design and contents.

Develop, test, and maintain scalable, reusable front-end code.

Identify and troubleshoot performance and scalability issues to ensure a smooth user experience.

Implemented WCAG, A11y and i18n standards.

Ensures Cross-Browser Compatibility.

Participate in pre-project planning to develop the Functional Specifications Document, establish a timeline and estimate tasks, UI/UX design evaluation, and code reviews.

STACK / FRAMEWORK

Javascript/Typescript

Framework/Metaframework: VueJS, NuxtJS, ReactJS, NextJS

State management: Vuex, Pinia, Redux

Styling/Framework: SCSS modules, Tailwind, MUI

Testing: Jest

Bundler: Webpack, Rollup

EDUCATION

University of Science and Technology of Southern Philippines — B.S. Computer Engineering

June 2011 - April 2017

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