

RICHMOND LACANLALAY

SOFTWARE ENGINEER 📍 BIÑAN, 4024, PHILIPPINES ☎ +63915 507 6615

🔍 DETAILS 🔍

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🔧 SKILLS 🔧

Git

Python

Vue.js

Nuxt

HTML

JavaScript

TypeScript

CSS

SASS

Bootstrap

Ionic Vue

Quasar

Capacitor

Version Control

Django

Django REST Framework

Django channels

SQL

Linux

MySQL

PostgreSQL

Redis

Channels-redis

Firebase Cloud Messaging

REST APIs

Scrum (Software Development)

Agile Software Development

Integrating 3rd party APIs

👤 PROFILE

Full-stack developer, Software Engineer, Backend Developer with 6 years of experience specializing in Django, Django REST Framework, Vue.js, and Nuxt.js. Successfully deployed cloud-based/web based systems and also an expert in building robust web applications and APIs, delivering high-quality, scalable solutions tailored to client needs. Demonstrates a strong ability to solve complex problems and can work independently or as part of a team.

📁 EMPLOYMENT HISTORY

Lead Full Stack Developer(Freelance) — Framework Smarter Estimates

July 2025 — Present

- Led the end-to-end development of Framework Smarter Estimates, a project estimation and management platform.
- Built the entire frontend architecture from scratch using Vue 3 and Quasar Framework (quasar.dev) for a modern, responsive UI.
- Designed and implemented reusable, scalable Vue components to streamline development and improve maintainability.
- Collaborated closely with the product owner to align technical development with business goals and user experience.

Software Engineer(Consultant) at J4MAX Builders Inc,

December 2024 — Present

- Lead developer of Happy Aircon, a full-stack solution with a cross-platform mobile app and a web-based admin panel. Built features for service booking, technician dispatch, job tracking, and push notifications using Firebase. Developed a web dashboard for managing users, bookings, job orders, and system data. Handled authentication with Djoser and API development with Django REST Framework, ensuring seamless integration between mobile and web platforms.

Software Engineer at Ocom Software,

December 2021 — June 2024

- API Implementation using DRF(Django REST Framework).
- Fixed and improved existing software.
- Integrated software components and third-party programs.
- Produced clean, efficient code based on specifications.
- Backend API integration with Frontend

Full Stack dev at GPG Corp.,

February 2021 — June 2023

- Database management and design.
- Worked closely with the Managing Director in terms of what is needed for the system.
- Provided support, bug fixes, development and deployment.

Software Engineer at Daniel fels IT Solution.,

September 2020 — February 2021

- Responsible in supporting the dev team with the implementation of new projects from frontend to backend development using Django and Vuejs(Nuxtjs) and maintenance of existing projects.

Software Engineer(project based) at Bridge360,

February 2020 — July 2020

Software Developer at Ocom Software,

LINKS

[Portfolio](#)

[Github](#)

[linkedin](#)

LANGUAGES

English

Tagalog

October 2019 — January 2020

- API Implementation using DRF(Django REST Framework).
- Fixed and improved existing software.
- Integrated software components and third-party programs.
- Produced clean, efficient code based on specifications.

Web Developer at GPG Management Consulting and Research Center Corp,

October 2018 — August 2019

- Database management and design.
- Worked closely with the Managing Director in terms of what is needed for the system.
- Provided support, bug fixes, development and deployment.

Web Developer at The Shafiq Group LLC.,

December 2018 — May 2019

- Database management and design.
- Worked closely with the CEO and COO in terms of what is needed for the system.
- Provided support, bug fixes, development and deployment.

Software Engr/Technical Support Engr at Dynameyes, Inc.,

August 2017 — August 2018

- UI/UX design, Backend development.
- Provided technical support for 1st level support in the system.



EDUCATION

Bachelor of Science in Information Technology, AMA Computer College of Biñan, Biñan

May 2009 — May 2017



PROJECTS

Framework Smarter Estimates

July 2025 — Present

- Budgetary estimation software solution designed specifically for small to medium-sized residential contractors and independent tradespeople. Addressing the critical need for rapid and accurate preliminary cost assessments, this software streamlines the initial estimation process.

Happy Aircon 0.68.12

December 2024 — June 2025(maintenance mode)

- Developed a full-stack platform with a web app for managing services, bookings, technicians, users, and analytics, and a mobile app for customers and technicians. Implemented booking, profile management, job assignments for technician and booking information for customer, real-time push notifications using Firebase. Built secure APIs with Django REST Framework and Djoser.

PsalmsGlobal web app Version 1.301.0

August 2021 — June 2023

- A Call Center Web Application that is designed to support and optimize call center operations by integrating essential features into a single platform. With capabilities for script management, payroll processing, billing, forum interactions, automated notifications, and a telephone directory system, the application aims to enhance operational efficiency and streamline management tasks. Its robust authentication and authorization mechanisms ensure that the system is secure and accessible only to authorized personnel.

Land Master web app Version 2.312.0

February 2021 — June 2023

- Automation for month to month expenses and salary of Staff and total calculation for remuneration of the Staff work done for a Client. Ticketing system(Job orders, Due diligence) inside with a comment section and email notifications.