

Rap Docot

FULL STACK DEVELOPER

PROFESSIONAL EXPERIENCE

Lead Full Stack Web Developer, Marketing & Communications
VST ECS Phils., Inc.

July 2024 - July 2025

Tech Stack: Laravel, React, Rust, Python, IIS, Azure DevOps, SQL

- Built microsites and microservices for company events (e.g., tech summits)
- Maintained dev and prod servers
- Proposed and implemented departmental JRF and privacy policy update
- Designed UI for company website
- **Developed the entire model, structure of back-end systems.**

Full Stack Developer Intern

BMQ Builders and Supply Corp.

March 2024 - May 2024

Tech Stack: Laravel, React and React Native

- Created API endpoints
- Displayed the fetched data on front-end mobile
- Refactored code in front-end and back-end systems

PRE-PROFESSIONAL EXPERIENCE

Lead Developer (Full Stack Role)

Thesis Project: CST Hub

S.Y. 2023-2024

Tech Stack: Laravel, Blade, MySQL, Google OAuth 2.0 and Python (TesseractOCR, PyMuPDF, OpenCV, FastAPI)

- Developed a Format Thesis Checker API that checks the margins, spacings and font attributes
- Formulated the overall design and structure of the database, file structure of the Laravel system
- Deployed the website to InfinityFree using FTP
- Used Ngrok for port forwarding to make the API accessible to the deployed website
- **Developed the entire model and back-end systems**

Lead Developer (Full Stack Role)


Capstone Project: Barangay Information System


S.Y. 2021-2022

Tech Stack: Laravel, Blade and Facebook Graph API

- Developed a mock-up FB Page and implemented FB's Graph API to the Laravel system
- Formulated the overall design and structure of the database, file structure of the Laravel system
- **Developed the entire back-end system**

 [linkedin.com/in/rafaeru-joreru/](https://www.linkedin.com/in/rafaeru-joreru/)

 raphaelherreria@gmail.com

 (+63) 976-313-7106

 Taguig City, Metro Manila, Philippines

EDUCATION HISTORY

BS in Computer Science

(Graduation in August 2024)

University of Makati

2020 - 2024

Scholar: **String Player**

Orchestra of the Filipino Youth

2018 - 2022

Music (Elective Track)

Higher School ng UMaK (SHS)

2018 - 2020

BACK-END TOOLS

Software: VSCode, Postman, Docker, Ngrok, IIS

Version Control: Git, GitHub, Azure

Programming Languages: JavaScript, TypeScript, PHP, Python, Java, SQL

Frameworks: Laravel, CodeIgniter, React, FastAPI, Next.js

Databases: MongoDB, MySQL, SQLite, MSSQL

ORM: Eloquent ORM, Prisma

FRONT-END TOOLS

Wireframes/Design: Figma, Canva

Templating: HTML, Blade

Frameworks/Libraries: React, React Native

Design: CSS, Tailwind, Bootstrap

CERTIFICATIONS

Cisco: **Python Essentials 1**

Great Learning: **Database Normalization**

CognitiveClass.ai: **Build Your Own Chatbot**

VISIT MY PORTFOLIO WEBSITE

raphaeldocot.vercel.app

