

# Ban Adrian Daggao

Hagonoy Taguig City

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## **Professional Summary**

Seasoned software developer with a strong 6-years track record in both frontend and backend development. Possess a deep understanding of user-centric interfaces and robust backend structures. With 3 dedicated years on backend technologies and 6 years refining frontend skills, I offer a balanced and comprehensive approach to software solutions.

## **Skills**

### **Programming language**

- Java, JavaScript

### **Database Management System**

- MySQL

### **Runtime environment**

- NodeJS

### **Frontend Technologies**

- Vue.js, React, Bootstrap

### **Others**

- AWS EC2, UiPath, GitHub, REST API

## **Work Experience**

### **Software Engineer**

Yondu, Inc.

Taguig City

September 2021 – Present

As a software engineer, I have been involved in various key projects, showcasing my expertise across different technologies and domains. Some of the notable projects include:

- COOP Project: Developed a comprehensive system comprising several modules, including HRIS, an online clinic booking system, and a purchase and inventory module.
- React to Vue.js Conversion: Led the successful conversion of an existing React app to Vue.js, enhancing performance and scalability.
- Interactive Gaming Platform: Played an essential role in the development of an online entertainment platform utilizing GCash Mini Program for seamless digital transactions and interactive experiences.

### **Achievements:**

- CULTURE CHAMP: Team Excellence Award: Recognized for outstanding teamwork and collaboration, consistently demonstrating core company values.
- MVP Spot Award: Acknowledged for impactful contributions that resulted in quantifiable process improvements, such as reduced TAT (Turnaround Time), improved PPM (Parts Per Million), and significant reduction in man-hours, while exceeding expectations in the successful implementation of projects and programs.

## **Software Engineer**

Questronix Corporation

Makati City

September 2018 – September 2021

During my time in this role, I collaborated with cross-functional teams to deliver impactful solutions for various business needs, specializing in automation, web applications, and API development. My key contributions include:

- **BPM-Flowable System Development:** Worked with a team of 3 developers to design and develop a BPM (Business Process Management) system using Flowable for a client, optimizing their business workflows.
- **Sales Pipeline Web Application:** Collaborated with a team of 4 developers to build a web application for our company's sales department, reducing workload by 70%. Additionally, I developed an admin portal using Node.js and Python Dash, enhancing control and oversight for internal users.
- **API Marketplace Development:** Worked with a team of 7 developers to create an API marketplace, promoting APIs developed by our company to 10% of our client base. I also built the admin portal to manage API listings and interactions effectively.
- **Automation Process Improvement:** Spearheaded automation process improvements for one of our clients, decreasing process time by 60%, delivering significant efficiency gains.
- **Robotic Process Automation (RPA):** Implemented end-to-end RPA solutions using UiPath for clients. I designed, developed, and tested bot tasks, working closely with business teams to create Process Definition Documents (PDD) and Solution Design Documents (SDD). Automated multiple business processes, enabling streamlined operations across various systems.

## **Backend**

### **Developer(Part-time)**

Agora Ph

Makati City

April 2020 – June 2021

As a part-time backend developer, I played a crucial role in the development and maintenance of a mobile application. My responsibilities and achievements include:

- Developed 90% of the APIs for an Android application, ensuring efficient integration with the front end and smooth functionality across various features.
- Integrated third-party APIs such as Lalamove to enhance the application's logistics and delivery capabilities.
- Deployed the backend to both development and production environments, ensuring stability and performance.
- - Managed and maintained AWS servers, overseeing server configuration, deployment, and database setup to ensure reliable system performance.

## **Education**

Asia Pacific College

Bachelor of Science in Information Technology

2014-2018