

# Bryan Jade Loplop

## Senior Software Engineer

### PROFILE

An experienced Software Engineer with a strong focus on Web Development. Expertise includes developing Static Web Apps, E-commerce websites, Admin Page Platforms, and API-based web applications. Dedicated to building scalable and high-performing web solutions that drive user engagement and business growth.

### EXPERIENCE

#### Full stack developer

- Truckit.net Pty Ltd | Toowong AQL 4066, Australia  
July 2023
  - Engineered the business use section of the web app, facilitating efficient booking navigation through advanced table management features.
  - Utilized Angular for front-end development and Laravel for backend API integration, ensuring seamless data flow and system interoperability.
  - Integrated the common use section (monolith) with the business use section by optimizing data retrieval processes, reducing latency by directly querying the database when appropriate.
  - Collaborated with backend developers to implement API calls between the monolith and Laravel backend, enhancing the application's functionality.
  - Added new features to the front-end, including AG Grid tools for enhanced data manipulation and visualization, and instant booking capabilities to streamline service matching between providers and customers.
  - Continuously improved the user interface to provide a seamless experience for both business users and general customers, ensuring high usability and responsiveness.
  - Conducted code reviews, debugging, and testing to maintain high standards of code quality and application reliability.
  - Worked closely with cross-functional teams to align development efforts with business objectives and user needs.



### CONTACT

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South Cotabato 9512

### EDUCATION

#### Bachelor of Science in Information Technology

- Ramon Magsaysay Memorial  
Colleges - Marbel Inc.  
2014 - 2018
- Notre Dame of Suralla  
2010 - 2014
- Tubiala Elementary School  
2006 - 2010

### SKILLS

- Experience with Laravel and Php development project
- Git, Git Flow and Linux Command
- Dockerize Platform
- Meeting deadlines
- Experience working using Frontend tech stack - VueJs and Angular
- State management such as VueX and Pinia
- Aws Instance Project Deployment

# PROJECTS INVOLVED WITH AS FREELANCER

## **iVolunteer Philippines**

- iVolunteer was then created to provide volunteers an easy way to find volunteering opportunities that match their skills, interest, and advocacy, while also using the same platform to help organizations thrive and find volunteers that match their needs.

Live link: <https://www.ivolunteer.com.ph/>

## **PDFit**

- a PDF tool which could help user navigate and add necessary update on the fly. Accessible to the Team and editable through online and offline.

Live link: <https://www.pdfit.co>

## **Hygienix**

- an e-commerce website, product of Xiklab Inc.

Live link: <https://hygienix.ph/>

## **Kolours**

- an e-commerce website, product of Xiklab Inc.

Live link: <https://kolours.ph/>

## **Hisense**

- an e-commerce website, product of Xiklab Inc.

Live link: <https://hisense.ph/>

## **DISQTrust**

- an e-commerce website from germany.

Live link: <https://disq-eight.vercel.app/>

## **Academeportal**

- an SMS and LMS web app

Live link: <https://academeportal.com/>

## Software Engineer

- Virtual CMD Staffing | Quezon City, NCR, Philippines  
January 2023 - August 2023

- Developed and maintained API-based backend services using Laravel to support a web app PDF editor, enabling users to add text, draw, and insert images into existing PDFs.
- Collaborated with front-end developers to ensure seamless integration and functionality of new features within the existing project framework.
- Enhanced application security by implementing robust authentication and authorization mechanisms, protecting sensitive user data and maintaining compliance with industry standards.
- Integrated third-party services to extend the app's capabilities, ensuring smooth data flow and interoperability between systems.
- Designed the backend architecture to be plugin-able, allowing for easy integration of the PDF editor into other projects or web applications.
- Conducted thorough testing and debugging of APIs to ensure high performance, reliability, and scalability of the backend services.
- Provided technical documentation and support to facilitate the integration and usage of the API by other developers and teams.
- Worked closely with project managers and stakeholders to understand requirements and deliver solutions that meet business objectives and user needs.

## Backend Developer

- **Highly Succeed Inc.** | Mandaluyong, NCR, Philippines  
February 2021 - January 2023

- Developing and maintaining RESTful APIs using the Laravel framework, alongside tools like Postman and SQL, to facilitate efficient data exchange and communication.
- Ensuring thorough documentation of APIs, focusing on security, scalability, and ease of use for both internal and external clients.
- Proactively troubleshooting and debugging API-related issues, providing timely technical support to address any challenges.
- Collaborating closely with frontend developers and other backend team members to seamlessly integrate APIs into web applications and services, ensuring smooth functionality and user experience.

## REFERENCES

### Deo Emboltorio

Meraqi

Senior Software Engineer

+63 977 642 4025

### Manny Isles

Highly Succeed Inc.

Senior Software Engineer

+63 917 502 3198

### Bryan Emanuel Cobcoban

Lamudi

Senior Software Engineer |  
Cloud Engineer

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### John Ferrer

SM Supermalls

Senior Software Engineer |  
Cloud Engineer

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### Junior Software Engineer

- **Marbel Universal Trading Inc.** | Koronadal City,  
SouthCotabato Philippines  
November 2019 - January 2021

- ·Actively maintaining and supporting existing in-house systems, ensuring their smooth operation and functionality.
- ·Engaging closely with end-users to gather requirements and feedback for upcoming features, ensuring their needs are addressed and incorporated into the project before deployment.
- ·Prioritizing the development of export functionality for reporting purposes, facilitating efficient data extraction and analysis for stakeholders.
- ·Continuously enhancing and maintaining model-based databases within the Odoo framework, leveraging its capabilities for efficient data management and organization.

### Management Information System (MIS Staff)

- **Blue Sun Philippines Inc.** | Koronadal City,  
South Cotabato Philippines  
November 2018 - December 2019

- ·Ensuring the smooth operation of on-premise devices, including apps, computers, and office equipment, to maintain productivity and efficiency.
- ·Proactively monitoring and troubleshooting office computers and equipment to address any technical issues and minimize downtime.
- ·Maintaining the on-premise internet LAN infrastructure to ensure reliable connectivity for office operations.
- ·Managing the Concord System for inventory tracking, overseeing the system's functionality and accuracy to streamline inventory management processes.