

# MARK DYLAN MERCADO

Software Developer

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📍 Quezon City, Metro Manila

🌐 <https://markdylanmercado.online>

## EDUCATION

B.S. Computer Science

Asian Institute of Computer  
Studies

📅 June 2015 - April 2019

📍 Commonwealth, Quezon City

## SKILLS

- Server side development using NodeJS with ExpressJS.
- Working with APIs.
- Client side responsive front end web development using HTML, CSS, SCSS, JavaScript, ReactJS (NextJS) and bootstrap.
- Typescript
- Native android app using Java.
- Native IOS app using Swift.
- Cross platform mobile app using React Native.
- Cross platform desktop app using ElectronJS or Tauri.
- Knowledge in database with MongoDB and MySQL.
- Web Server Management with NGINX.
- Server management using Ubuntu and CentOS
- Cloud server configuration using Digital Ocean
- Separate app deployment using Docker
- Integrate Object storage with
- Cloud file object manager using MinIO
- Simple UI/UX and assets designs using Canva

## WORK EXPERIENCE

Software Developer

Teligent Systems Inc. / WeSupport Inc.

📅 July 2022 - Current

📍 Makati, Metro Manila

- Design, develop, and maintain native iOS applications using Swift
- Develop user interfaces and create custom views using UIKit, Core Animation, and other frameworks
- Develop custom frameworks and libraries to be used in iOS applications
- Integrate third-party libraries and APIs into existing applications
- Debug and troubleshoot existing applications
- Optimize applications for performance and scalability

Software Developer

Multisys Technology Corporation

📅 November 2020 - July 2022

📍 Mt. Olives St, Parañaque

- Collaborate with other developers, designers, and product owners to ensure the successful delivery of projects
- Research and stay up-to-date with the latest iOS technologies and trends
- Develop and maintain technical documentation
- Deploy applications to the App Store and other distribution channels
- Design, develop, and maintain native iOS applications using Swift
- Develop user interfaces and create custom views using UIKit, Core Animation, and other frameworks

## SIDE PROJECTS

Order Menu System

- Built a full-stack web app to allow users to order and track their order according to the app
- Product listing and design website for client preference

Line App

- A mobile app that set users book for establishment that has long line And "liner" (the one who go to the line) will get the book from our app
- It also has an Admin panel app that approved registration of liner This app uses third party google map locating available book and setting a location

Online Gaming System

- Integration of live video streaming app Create a complicated algorithm for the core function of the app
- A Kiosk with cashier app that manage players and create transactions
- Admin panel that can controls the game Admin also set roles and permission for users who login Integrate mobile app using react native
- Dynamic subdomain - a system that can create dynamic multiple subdomains based on a user's input (eg, sd1.example.com, sd2.example.com, sd3.example.com).