

# JOHN MICHAEL BUAN

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## WORK EXPERIENCE

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### **South Asialink Finance Corporation**

*Senior Full-stack Developer*

*Nov 2025 - Present*

- Participate in designing application and structures for the new projects and existing once.
- Built a Single Sign On system for all internal systems for them to be able to sign in and access all systems at once.
- Supervise and review code of the Junior and Mid-level developers.
- Participate in Interviews of new IT related personnels.
- Completed mandatory classes such as, Anti-Money Laundering Act. and Risk Management.
- Tech Stack: Laravel, ASP.NET, React.Js, NextJS, Docker, GIT, GitHub, Jenkins, Postgres, MySQL

### **EPickMeUp Inc**

*Full Stack Software Engineer*

*Dec 2023 - Nov 2025*

- Participate in designing application architectures and structures.
- Participate in cross-platform development with Flutter.
- Lead web development with Laravel and ReactJS.
- Participate in code reviews and query optimization.
- Plan and coordinate upcoming development phases with CTO.
- Server experience with NGINX, Ubuntu, PHP-FPM, Cron, Supervisor, PostgreSQL, and PostGIS for indexing and querying geospatial data.
- Tech Stack: Laravel, PHP, InertiaJS, ReactJS, MySQL, Bootstrap, JQuery, TypeScript, TanStack, HTML, CSS, JavaScript, GIT, GitHub, Flutter, Postgres, AWS Services, NestJs, Prisma.

### **Uplink**

*Junior Developer*

*Feb 2023 - Feb 2024*

- Design application structures and architecture.
- Lead web development with Laravel.
- Plan and coordinate upcoming development phases with client.
- Facilitate and participate in training sessions for client personnel on product usage.
- Re-design database structure for performance improvement.
- Tech Stack: Laravel, MySQL, Bootstrap, JQuery, HTML, CSS, JavaScript, GIT, GitHub.

## PROJECT EXPERIENCE

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### **ePickMeUp Ride-Hailing Application**

*Senior Full-stack Developer*

- Led the end-to-end development of the Web Application, delivering complete role-based systems for Admin, Operator, Driver, and Customer with secure authentication and efficient workflows.
- Designed and developed RESTful APIs consumed by the Flutter mobile application, ensuring high performance, scalability, and clean architecture.
- Architected and optimized the database, including data modeling, relational structure design, indexing strategies, and performance tuning for production workloads.
- Collaborated in building the Flutter Mobile Application, contributing to UI components, state management, API integration, and business logic.
- Containerized the entire application using Docker Compose, enabling consistent development environments and simplified deployment.
- Deployed and managed infrastructure on AWS, including EC2 hosting, RDS configuration, and S3 storage setup, ensuring security, reliability, and cost-efficient operations.
- Tech Stack: Laravel, Bootstrap, PostgreSQL, Flutter, PostGIS, Github, Docker.

### **PharmaDepot**

*Lead Developer*

- Led pharmaceutical e-commerce initiatives, enabling seamless online ordering and on-demand delivery of medicines while ensuring compliance and customer convenience.
- Tech Stack: Laravel, Tailwind, ReactJS, TypeScript, TanStack, PostgreSQL, PostGIS, Shadcn, EC2, Secrets Manager, Elastic Load Balancer, Cloudfront, Cloudflare, S3, RDS.
- References: [pharmadepot.online](http://pharmadepot.online) | [Portfolio](#)

### **ePickMeUp On-Demand Delivery**

*Developer*

- Developed on-demand delivery platform providing customers with fast, flexible, and reliable access to products and services.
- Tech Stack: Laravel, Tailwind, PostgreSQL, Flutter, PostGIS, Github, Docker.

### **Municipal Budget Management System**

*Lead Developer*

- Developed an internal system to monitor the municipal budget and collections from other government offices.
- Facilitated approvals and budget allocations for inter-office purchases within GSOMS, maintaining integration with both GSMS and the Accounting System.

### **General Services Management System**

*Lead Developer*

- Developed an internal system to track government-owned assets, including vehicles and properties.
- Implemented a purchase request feature integrated with the Budget Management System and linked to the accounting system.

### **SKILLS & INTERESTS**

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**Skills:** Mobile Development (Android / iOS): Flutter, Kotlin, Bloc, MVVM, Retrofit, Dio.

Web/API Development: Laravel, ReactJS, ASP.NET, NextJs.

Databases: MySQL, PostgreSQL, PostGIS, Firebase.

Containerization & Orchestration: Docker, Docker Compose. Web Servers: NGINX, Apache, [ASP.NET](#)

Version Control: Github