



# GLYN ROSS C. MEDINA

Junior Software Engineer

Portfolio

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📍 Makati City

## PROFESSIONAL SUMMARY

Recent Bachelor of Science in Computer Science graduate with a focus on Application Development. Proficient in a variety of programming languages including PHP, MySQL, HTML, CSS, and has knowledge in frameworks such as Laravel and React. Experienced creating a web application with the MERN stack (MongoDB, Express.js, React, Node.js) for full-stack web development. Passionate about building scalable and efficient web applications, with a strong foundation in software development principles and best practices.

### SKILLS SETS(SOFT)

- Collaboration
- Communication
- Project Management
- Project Documentation

### SKILLS SETS(HARD)

- Software Development
- Testing
- PHP
- MYSQL
- React
- Laravel
- Programming Skills
- Database Management

## EXPERIENCE

### Zenith Capital

Aug. 2024 - Present

#### IT Associate

- Provided technical support to internal teams, troubleshooting hardware and software issues, ensuring smooth daily operations.
- Streamlined Onboarding and Offboarding processes for IT assets.
- Implemented proactive measures such as dust cleaning, driver updates, and cache clearance to maintain optimal functionality.
- Promptly addressed repair and troubleshooting needs for IT assets. Demonstrated expertise in both Windows and macOS operating systems.
- Proficiently managed IT assets across diverse platforms, ensuring seamless operation with both Windows and Apple products.

#### Key Achievements:

- Managed Oracle NetSuite data and reporting, created dashboards, trained staff, resolved issues, optimized workflows, and ensured compliance with company policies for accurate and efficient financial operations.
- Configured Odoo CRM, customized workflows, built dashboards, trained staff, provided user support, and coordinated with providers to resolve issues, enhancing sales tracking and system reliability.
- Led development of DRS 2.0, enhancing client document records with versioning, secure access, audit trails, and advanced search, improving efficiency, compliance, and data security across the organization.
- Supported the company's new data center implementation by analyzing requirements, conducting technical surveys, and assisting with relocating critical servers, ensuring a seamless transition with minimal disruption to operations.

- Built IT Asset Management web app with asset tracking, assignment, repair management, search, PDF export, and intuitive navigation, enabling efficient oversight of company IT assets.
- Developed Records Management system with CRUD features, user/admin roles, data search, update, delete, and restore functions, streamlining secure client data handling and record-keeping.

- Developed a Pet Adoption Recommendation System for a thesis project using the MERN stack, creating a Tinder-inspired web app where users could swipe on pets for a modern, engaging experience.
- Integrated machine learning models: YOLOv8 for classifying pet images as cat or dog, content-based and collaborative filtering for personalized recommendations, and logistic regression to predict adoption likelihood, enhancing matchmaking accuracy.

EDUCATION		
B.S. Computer Science Major in Application Development	STEM Strand	Jr. High School
University of Makati	University of Makati	San Antonio National High School
2020 – 2024	2016 – 2019	2012 – 2016

CERTIFICATES

- SEO Masterclass
  - Python Essentials 1
  - Oracle Database
  - Firebase Database
- Cyber Threat
  - People Analytics Masterclass Series