

# RONALD II G. SAYAGO, ECE

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Assistant Technical Lead

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## PROFILE SUMMARY

Dedicated and detail-oriented Technical Consultant with over two years of experience specializing in Odoo ERP systems at Toolkit Inc. Skilled in designing and developing custom Odoo modules, particularly for purchase, sales, and inventory customizations, to meet diverse client business needs. Knowledgeable in Python, XML, JavaScript and PostgreSQL, enabling efficient customization and integration of ERP solutions.

## EDUCATION

### Technological University Of The Philippines - Manila

Bachelor of Science in Electronics Engineering

### Technological University Of The Philippines - Cavite

Electronics Engineering Technology

## SKILLS

- Proficient in developing custom Odoo modules with a focus on purchase, sales, and inventory customizations.
- Experienced in creating Odoo reports using Pentaho and managing PostgreSQL databases, with strong knowledge of PostgreSQL query language.
- Experienced in developing website features in Odoo.
- Strong programming skills, with Python as the primary language, and additional experience in XML and JavaScript.
- Familiar with programming languages including C#, C++, and MATLAB.
- Skilled in troubleshooting and resolving backend issues, including database maintenance and updates.
- Capable of basic mobile app development with Flutter.
- Familiar with machine learning libraries like tensorflow and keras.
- Familiar with object detection algorithms and libraries like YOLO and opencv.
- Familiar with version control system like git.
- Familiar with Bash Scripting.

## PROFESSIONAL EXPERIENCE

### Technical Consultant / Assistant Technical Lead

Toolkit Inc. | 2022 - Present

- Develop custom Odoo modules tailored to meet specific client business requirements across various industries.
- Create and customize detailed PDF and Excel reports for accounting, sales, purchase, and inventory, providing accurate and actionable insights for clients.
- Manage and maintain Odoo ERP databases deployed in the cloud, including system updates, bug fixes, code deployments, and server restarts.
- Provide post-deployment support, addressing user concerns and ensuring smooth system operation through prompt bug fixes and minor code updates.
- Perform backend checks and fixes in Odoo systems using PostgreSQL to ensure data integrity and resolve system issues.

## LICENSE

- **Licensed Electronics Engineer**