Andrew Goutama

Jakarta, Indonesia | andrewgou@gmail.com | andrew-goutama.web.app |
linkedin.com/in/andrew-goutama | github.com/AndrewGoutama

Professional Summary

Odoo Business Analyst and ERP Consultant focused on accounting and finance workflows. Took part in 20+ ERP implementations across retail, F&B, manufacturing, construction, and services, and trained 300+ users. Published researcher in applied machine learning (IEEE ICICoS 2025). Proficient in Python, SQL, and Power BI.

Work Experience

Functional Business Analyst February 2026 – Present
Falinwa *Jakarta, Indonesia*

- Configure Odoo accounting, finance, and operational workflows for 12 client companies, covering financial reporting, journals, budgeting, reconciliation, and internal controls.
- Map As-Is processes with client finance and operations teams, design To-Be flows, and write functional and technical specifications for development teams.
- Build Odoo Studio customizations and printouts, and develop custom Odoo modules (see Projects).
- Train 200+ client users across 50+ sessions; produce SOPs, UAT scripts, and handover acceptance reports.
- Support regional clients in Indonesia, Vietnam, and Singapore, including English- and Chinese-speaking client teams, coordinating tickets and developer communication.

Software Implementation Consultant February 2025 – February 2026
HashMicro *Jakarta, Indonesia*

- Led 9 full-cycle ERP implementations across Finance, Inventory, Manufacturing, HR, and POS modules for enterprise clients; 4 reached go-live during my tenure.
- Conducted GAP analysis and functional process mapping to define measurable system requirements.
- Handled data migration (cleansing, mapping, validation, import), UAT coordination, cutover, and post-launch reconciliation.
- Trained 100+ users and produced SOPs and manuals for client companies.

Projects

Odoo 19 Community Modules | *Python, XML, OWL* Odoo Apps Store, 2026 – Present

- Designed and published 4 modules, including a sidebar navigation module (menu search, collapsible menus) and "Little Office," a game-style app launcher.

Custom Reporting Modules for Clients | *Python, PostgreSQL, XML* Odoo Studio, Odoo ERP

- Developed a monthly management report module that automates multi-entity financial reporting.
- Developed a historical stock aging report, a feature Odoo does not provide natively.

Education

Bina Nusantara University Jakarta, Indonesia
Bachelor of Information Systems (GPA 3.86/4.00) *09/2022 – 02/2026*

Research & Publication

Andrew Goutama et al. IEEE ICICoS 2025

- "Application of Ensemble Classifiers with Data Balancing in Online Learning Performance Prediction Models."

Technical Skills

ERP & Business Analysis: Odoo ERP, Odoo Studio, HashMicro ERP
Languages & Databases: Python, SQL, PostgreSQL, XML
Analytics & BI: Power BI, Tableau, Excel
Methods: Business Process Analysis, GAP Analysis, Data Migration, UAT, User Training

Certifications

Google Data Analytics (Google, Oct 2024) | **Database Programming with SQL** (Oracle, Jun 2024)

Languages

English: IELTS Academic, Overall Band 7.5 (CEFR C1) | Listening 8.5 | Reading 7.5 | Writing 7.0 | Speaking 7.0
Mandarin Chinese: Learning; registered for TOCFL (December 2026)