

Andreas Anggara

Software Engineer | Odoo ERP Developer

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PROFESSIONAL SUMMARY

Software engineer with 5+ years of experience designing, developing, and supporting Odoo-based ERP solutions for corporate environments. Combines software engineering expertise with 2 years of prior finance and accounting experience. Experienced in enterprise financial workflows, system integration, business analysis, production support, multi-company implementations, and technical mentoring.

TECHNICAL SKILLS

ERP: Odoo 11, Odoo 13, Odoo 18, custom module development, workflow automation

Languages and Data: Python, JavaScript, SQL, PostgreSQL, XML, HTML, CSS

Tools and Integration: Git, API integration, Vue.js, Stimulsoft, production support

Business Domains: Accounting, invoicing, banking, project budgeting, procurement, fixed assets, payroll, tax, inventory, property management, legal operations, e-learning

PROFESSIONAL EXPERIENCE

Kompas Gramedia | Software Engineer

April 2023 - Present

- **Financial ERP:** Project and operational budgeting, budget commitments and realization, customer invoices, vendor bills, payments, bank reconciliation, procurement, fixed assets, payroll, tax, and inventory.
- **Corporate Legal Management:** Legal entities, deeds, shareholders, agreements, licenses, intellectual property, litigation, regulatory documents, tiered approvals, notifications, and document generation.
- **Employee and Member Platforms:** E-learning, course enrollment, learning-hour and attendance reporting, video completion tracking, pension eligibility, pension simulation, and document portals.
- **Enterprise Controls:** Multi-company data separation, operating-unit controls, role-based access, approval workflows, imports, financial reports, and API integrations.
- Develop and maintain enterprise Odoo ERP solutions across project budgeting, accounting, invoicing, banking, procurement, fixed assets, payroll, property management, tax, and inventory.
- Design and implement integrations between corporate business processes and Odoo, including APIs, data imports, reporting, approvals, and transaction automation.
- Deliver multi-company controls, role-based access, financial validations, and end-to-end transaction workflows for corporate users.
- Collaborate with analysts and end users to gather requirements, evaluate technical feasibility, estimate effort, and define implementation approaches.
- Support production systems and deployments, diagnose critical issues, verify releases, and help minimize business disruption.
- Review code and provide technical guidance to engineers, analysts, new team members, and interns on Odoo development and engineering practices.
- Support new company rollouts and system implementations by resolving technical issues and assisting user adoption.
- Received the CITIS Best Employee 2023 award for feature delivery, knowledge sharing, and mentoring.

Kompas Gramedia | Junior Software Engineer

September 2020 - March 2023

- Managed the software development lifecycle from solution design through delivery for multiple concurrent Odoo projects.
- Developed custom applications for corporate legal management, pension-fund member services, accounting, HR and payroll, and employee e-learning.
- Adapted shared modules and workflows for new business units while maintaining alignment with company processes and controls.
- Applied finance and accounting experience to translate business requirements into practical ERP workflows and controls.
- Led two junior engineers on a software project and provided implementation guidance.

Bhinneka.com | Accounting Leader**2019 - January 2020**

- Promoted from Accounting Officer and managed a three-person accounting team responsible for monthly and annual deadlines.
- Reconciled cash, bank, and expense accounts and ensured journals and reports met company standards.
- Coordinated financial data and documentation for annual audits performed by external public auditors.
- Developed procedures for storing, controlling, and processing financial documentation.

Bhinneka.com | Accounting Officer**January 2018 - 2019**

- Processed and recorded financial documents for headquarters and branch stores in the accounting system.
- Assisted with monthly and annual financial reporting.

Harian Kompas | Finance Intern**2017**

- Reviewed accounts receivable transactions and verified that transactions were classified correctly.

EDUCATION

Hacktiv8 | Full Stack JavaScript Program**January 2020 - April 2020**

Completed an intensive full-time program covering JavaScript, PostgreSQL, HTML, CSS, Vue.js, React, MongoDB, Git, and team-based software development.

Universitas Multimedia Nusantara | Bachelor of Economics, Business Management**2014 - 2018**

GPA: 3.63/4.00, graduated with distinction. Concentration in Financial Management.

CERTIFICATION

Registered Securities Analyst (RSA), CSA Institute**2017**