

Andy Nur

NetSuite Developer | Integration Engineer

Yogyakarta, Indonesia (GMT+7) | Open to remote, full-time or contract

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SUMMARY

NetSuite Developer and Integration Engineer with 6+ years of experience in backend development, ERP customization, and enterprise system integration. Delivered 10+ NetSuite customization and technical support projects and resolved 100+ complex technical issues across Sandbox and Production. Hands-on with SuiteScript 2.0/2.1, SuiteFlow, SuiteQL, RESTlets, SuiteTalk REST/SOAP, and SuiteCloud Development Framework (SDF). Integrated NetSuite, Xero, MYOB, and Sage Intacct with payment, accounting, and internal platforms. Works daily in English with remote, cross-functional teams in Agile.

SKILLS

NetSuite Development: SuiteScript 2.0/2.1 (Client, User Event, Map/Reduce, Scheduled, Suitelet, RESTlet), SuiteFlow workflows, SuiteQL, Saved Searches, Custom Records, Governance Limits, Performance Tuning

NetSuite Platform: SuiteCloud Development Framework (SDF), SuiteCloud CLI, SuiteBundler, SuiteTalk REST and SOAP Web Services, Token-Based Authentication (TBA), OAuth 2.0, Sandbox to Production deployment

ERP and Accounting: Oracle NetSuite, Xero, MYOB, Sage Intacct, Vendor Bills, Purchase Orders, Expense Workflows, Reconciliation

Integration and APIs: System Integration, REST, SOAP, Webhooks, API Design, Data Mapping, Idempotency, Retry Logic, Queue-based Processing, Postman, Swagger/OpenAPI

Programming: JavaScript, TypeScript, Node.js, NestJS, Golang, Java (Spring), PHP (Laravel), SQL

Data and Infrastructure: PostgreSQL, MySQL, Oracle, MongoDB, Redis, RabbitMQ, Docker, CI/CD, Git, AWS

AI: LLM Applications, RAG, AI Agents, Model Context Protocol (MCP), NetSuite AI Connector

Ways of Working: Agile, Scrum, Jira, Remote Collaboration, Functional Consultant Collaboration

EXPERIENCE

NetSuite Developer, Introv (Oracle NetSuite partner)

Remote contract, Hong Kong | May 2026 - Present

- Delivered 10+ NetSuite customization and technical support projects and resolved 100+ complex technical issues, keeping client accounts stable.
- Built custom solutions with SuiteScript 2.0/2.1 (Client, User Event, Map/Reduce, Suitelet), SuiteFlow, and SuiteQL for complex business logic.
- Managed end-to-end deployments with SuiteCloud Development Framework (SDF) and SuiteBundler across Sandbox and Production.
- Built and maintained RESTlets, SuiteTalk, and API integrations connecting NetSuite with third-party systems.
- Optimized script performance and governance usage, improving execution speed of scripts and workflows.
- Worked with 5+ Functional Consultants and developers to turn business requirements into technical designs.

Application Integration Developer, SKYSHI

Remote contract, Indonesia | Sep 2024 - Jun 2026

- Designed and built integrations connecting internal ERP systems with NetSuite, Xero, MYOB, and Sage Intacct.
- Built and maintained REST APIs and SOAP integrations, including NetSuite SuiteTalk SOAP.
- Automated financial workflows for vendor bills, purchase orders, expenses, and reporting pipelines.
- Resolved integration issues in authentication, payload mapping, data consistency, and API limits.
- Improved reliability with NestJS, PostgreSQL, Redis, structured logging, and retry mechanisms.

Full Stack Developer, Self-Employed

Remote freelance, Indonesia | May 2024 - Sep 2024

- Built backend services with Laravel, PostgreSQL, and Redis for automated HR and attendance workflows.
- Built API-driven applications integrating multiple third-party services with Next.js and Express.js.

Full Stack Developer, Mengantar

Remote contract, Indonesia | Oct 2023 - Apr 2024

- Built a Landing Page Builder and User Analytics tools with Next.js, NestJS, Express.js, MongoDB, and TypeScript.
- Shipped features in an Agile cross-functional team with CI/CD.

Backend Developer, Aviana Sinar Abadi

Onsite contract, Denpasar, Indonesia | Jan 2022 - Mar 2023

- Developed a large-scale online payment platform with automated transaction workflows.
- Integrated third-party financial APIs including Tokopedia, Xendit, and LinkAja.
- Designed and deployed microservices with Golang, NestJS, PostgreSQL, Redis, and RabbitMQ.
- Built automated reconciliation workflows and optimized API performance.

Technical Project Manager, Indeks Media Teknologi

Onsite contract, Samarinda, Indonesia | Jan 2021 - Dec 2021

- Led delivery of a certification system for a Japanese client organization using Oracle, Laravel, and Vue.js in Agile.

Junior Project Manager, Thortech Asia Software

Onsite, Samarinda, Indonesia | Jan 2020 - Jun 2020

- Delivered inventory and vehicle management systems for coal mining companies with Laravel, Vue.js, and MySQL.

PROJECTS

- **SuiteLens**: free, open-source Chrome extension that gives NetSuite developers, admins, and consultants an AI assistant inside NetSuite, without leaving the browser.
- **Technical writing (andynur.my.id)**: guides on NetSuite Token-Based Authentication, OAuth 2.0 client credentials (M2M), concurrency limits and retries, SuiteQL pagination, and the NetSuite AI Connector (MCP).

EDUCATION

Bachelor of Computer Science (in progress), Universitas Siber Muhammadiyah

Online | 2026 - Present

Software Engineering (Web Development), non-degree program, QODR

Sep 2015 - Aug 2018. Later taught web development and Laravel as a bootcamp instructor.