

Erick Joshua A. Aquino

SENIOR NETSUITE SOLUTIONS ARCHITECT &
INTEGRATION SPECIALIST

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PROFESSIONAL SUMMARY

Senior NetSuite Solutions Architect with 10 years of experience delivering end-to-end ERP solutions across supply chain, e-commerce, and fulfillment operations. Proven track record designing multi-system integrations that streamline order-to-cash and procure-to-pay workflows—reducing manual processes and enabling operational scale across 20+ client accounts.

Began career inside Oracle NetSuite, selected for the elite SWAT team supporting the platform's Top 200 enterprise accounts. Now architects integrations across 3PL providers, shipping carriers, and e-commerce platforms using SuiteScript, SuiteFlow, SuiteTalk, and Celigo iPaaS. Core strengths: SuiteCloud Development, Integration Architecture (REST/SOAP, EDI), ERP Administration, and AI-Augmented Development.

TECHNICAL SKILLS

ERP PLATFORM	NetSuite (Admin, Config, Customization, Implementation, Optimization)	SUITECLOUD	SuiteScript 2.x (incl. Portlets, Mass Update), SuiteFlow, SuiteTalk, SuiteBuilder, SuiteBundler, SDF
INTEGRATION	Celigo iPaaS, REST, SOAP, ODBC, EDI, JSON/XML	3PL & LOGISTICS	Masonhub, ShipBob, Capacity, ILG, Radial, DHL, FedEx
E-COMMERCE	Shopify, NetSuite SuiteCommerce	LANGUAGES	JavaScript, TypeScript, SuiteScript, Python, Node.js, SQL, HTML/CSS, React, C#, Java
DATABASE & INFRA	PostgreSQL, Redis, Oracle Database, Git, Jenkins, SonarQube, Selenium	AI & AUTOMATION	AI-Augmented Dev, Prompt Engineering, Workflow Automation
DOMAINS	Order-to-Cash, Procure-to-Pay, WMS, Revenue Recognition, Supply Chain		

EXPERIENCE

-  **Senior NetSuite Developer & Integration Architect** May 2021 — Present
Ekwani Consulting LLC
- Lead technical architecture for multi-system integration initiatives across 20+ client accounts, delivering production-grade connectivity between NetSuite ERP and 5 third-party logistics providers (Masonhub, ShipBob, Capacity, ILG, Radial)—eliminating 100% of manual shipment processing for fulfillment operations.
 - Engineer end-to-end carrier integrations with DHL and FedEx, automating rate calculation, label generation, shipment tracking, and exception handling—reducing fulfillment cycle times by approximately 40% and eliminating data entry errors across the order-to-ship pipeline.
 - Architect Shopify-to-NetSuite integration frameworks orchestrating bidirectional synchronization of inventory, orders, customers, and financial data—achieving near real-time accuracy across e-commerce and ERP environments.
 - Design and optimize 50+ integration flows on Celigo iPaaS, leveraging advanced error handling, retry logic, and data transformation to maintain 99%+ data orchestration reliability between NetSuite and external systems.
 - Develop and deploy custom SuiteScript 2.x solutions (Client, User Event, Scheduled, Map/Reduce, RESTlets, Suitelets) and SuiteFlow workflows, automating business processes that previously required 15–20 hours of manual work per week.

K**NetSuite Developer**
Kodella LLC

Mar 2019 — Apr 2021

- Evaluated complex business requirements across finance, supply chain, and operations, translating them into scalable platform solutions using SuiteScript, SuiteFlow, and SuiteBuilder—delivering 74+ custom scripts across 11 client accounts.
- Designed and launched executive-level KPI dashboards and 30+ operational reports, reducing manual reporting effort by an estimated 60% and providing real-time visibility into business performance metrics.
- Managed the full NetSuite upgrade lifecycle—from Release Preview analysis through regression validation and production cutover—achieving zero-disruption transitions across 4 successive platform releases.
- Owned platform configuration governance across custom fields, workflows, roles, page layouts, and scripted automations while maintaining audit-ready documentation of all customizations.
- Authored technical requirements documentation, solution design specifications, and process flow diagrams, and delivered hands-on training to cross-functional stakeholders to drive adoption.

O**Oracle NetSuite Corporation**
Global Support & Engineering Services

Jun 2016 — Mar 2019 · 2 yrs 10 mos

Progressed through four increasingly senior roles, earning successive promotions based on technical depth, client impact, and ability to resolve the platform's most complex issues.

Senior Consultant — Engineering Solutions Management

Oct 2018 — Mar 2019

- Delivered enterprise-grade technical advisory engagements for heavily customized NetSuite implementations, conducting architecture reviews, code quality assessments, and performance audits using Oracle's ESM methodology.
- Identified latent defects, anti-patterns, and scalability risks undetected by internal teams—providing remediation roadmaps that reduced production incidents for client environments.

Advanced Solutions & Defect Deflection Specialist

Jul 2018 — Oct 2018

- Triaged and resolved high-severity platform defects across SuiteScript, SuiteFlow, SuiteTalk, SuiteBundler, and SDF—engineering workarounds for every confirmed defect to minimize customer-facing disruption.
- Conducted internal training sessions on advanced troubleshooting methodologies and diagnostic techniques, raising team-wide technical capability for support specialists and new hires.

Technical Support Associate — SWAT / Escalations

Dec 2017 — Jun 2018

- Selected for NetSuite's elite SWAT team—a specialized unit supporting the platform's Top 200 enterprise customers, handling the most technically complex and business-critical escalations.
- Diagnosed and resolved complex multi-layered issues spanning custom scripting, platform core, third-party integrations, and performance degradation—collaborating with Professional Services and integration vendors to ensure production continuity.

SuiteCloud Support Specialist

Jun 2016 — Dec 2017

- Resolved a high volume of customer-reported issues related to product application, platform compatibility, and SuiteCloud technology stack behavior, building foundational expertise across the full breadth of NetSuite's platform capabilities.
- Promoted to Core Escalations within 9 months based on demonstrated technical proficiency and ability to resolve complex, time-sensitive issues under pressure.

A**Intern — Development & Operations**
Accenture, Inc.

Feb 2016 — Mar 2016

- Completed a DevOps internship focused on CI/CD pipeline automation and quality assurance tooling, gaining hands-on exposure to Selenium, Jenkins, SonarQube, and Java-based test automation frameworks.

NOTABLE PROJECTS

Enterprise-Scale ERP Implementations

- Led the largest technical engagement in the portfolio for a global sports equipment manufacturer—delivering multi-vendor integrations, pricing engines, fulfillment workflows, and payment processing across 1,200+ custom scripts as sole architect.
- Architected a full-lifecycle NetSuite platform for a major DTC beauty brand spanning order management, fulfillment automation, and multi-channel integration across 800+ custom scripts—eliminating manual workflows and enabling e-commerce scale.
- Delivered a Signifyd fraud detection-integrated omnichannel e-commerce platform (538+ scripts) with Amazon marketplace connectivity and multi-language/region support for a global consumer goods company.

Integration Architecture & Middleware

- Deployed multi-channel 3PL integration frameworks connecting NetSuite to 5 logistics providers across 20+ client accounts—automating inbound/outbound fulfillment and eliminating manual shipment processing across the client portfolio.
- Built warehouse and EDI connectivity for major retail chains (Walmart, Lowe's, Home Depot) with dual B2B/B2C routing, Shopify synchronization, and RMA automation—driven by a zero-code configuration-record architecture.
- Designed a hybrid Python FastAPI + SuiteScript platform for real-time order reconciliation across Shopify, NetSuite, and 3PL systems—reducing reconciliation time from hours to minutes.

Specialized Industry & AI Engineering

- Engineered a metals trading platform with COMEX commodity pricing integration, lot tracking, and multi-subsidiary consolidation across 118+ scripts spanning 3 subsidiaries—enabling real-time trade processing for the copper industry.
- Built and deployed EKW-SPHERE, a production SaaS operations platform (29,500+ lines of Python) on Flask + PostgreSQL + Redis + Celery—featuring 10 internal tools with enterprise security (RBAC, 2FA, field-level encryption), performance-tuned to sustain 3,600+ RPS.
- Designed an AI-powered document generation pipeline automating technical analysis from structured data through diagram rendering to professional report output, integrated with 82 reusable query templates.

EDUCATION



Bachelor of Science in Computer Engineering

2011 – 2016

Mapua Institute of Technology

Specialization: Microsoft .NET Technology

- Top 5 in Class, Batch 2011 (Excellence Awardee)
- Best Thesis in Computer Engineering

CERTIFICATIONS & CREDENTIALS

ORACLE NETSUITE & OCI

- NetSuite Certified AI Foundations Associate
Oracle · Nov 2025
- NetSuite Certified Financial Associate
Oracle · Nov 2025
- NetSuite Foundation
Oracle NetSuite

- NetSuite Certified BI & Reporting Associate
Oracle · Nov 2025
- OCI 2025 Certified AI Foundations Associate
Oracle · Nov 2025

CELIGO

- Celigo Mastery Level 4: Legendary
Celigo · Oct 2023
- Celigo Builder Core Certification
Celigo · Feb 2025