

OGHENEMINE SOLOMON LONDON

AI & Automation Architect | AI Solutions Engineer | Enterprise AI Strategist | Responsible AI Leader

Selected for roles spanning Enterprise Architecture, Software Engineering, Technical Project Management, AI & Automation, Mechanical Engineering and Executive Technology Leadership.

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Open to: Remote · Hybrid · On-site · Relocation · Contract · Consulting · Fractional CTO · International · *CareerOS™ Professional Profile*

EXECUTIVE SUMMARY

Enterprise AI Architect and Automation Strategist with 30+ years of technology experience and deep specialisation in multi-agent AI orchestration, n8n workflow engineering, MCP integration, AIOps, and Responsible AI governance. Author of 5,435+ production-grade n8n workflow JSONs — the largest known personal n8n library. Completed a comprehensive Responsible AI learning track in Jan 2025 (Foundations of Responsible AI, Leading Responsible AI in Organizations, Tech On the Go: Ethics in AI, What Is Generative AI?, and Intro to Generative AI with GPT) — directly informing the design of Ethos Intelligence™. Combines AI architecture with production delivery across PHP, Python, Nuxt 4, and Docker.

5,435+

n8n Workflows

29+

AI Domain Categories

6

Responsible AI Certs

12

AI-Integrated Domains

241+

Certifications

30+

Years XP

AI & AUTOMATION COMPETENCIES

n8n Orchestration	Multi-Agent AI	MCP Integration	Claude API / Anthropic SDK
Responsible AI	Ethos Intelligence™	AIOps	Generative AI / GPT
Document Ingestion AI	AI Governance	spaCy NLP	OpenCV Computer Vision
TA-Lib Financial AI	DeepChem Research	AI System Design	RAG Patterns

AI & AUTOMATION PORTFOLIO

- ▶ Enterprise AI Workflow Library™ — 5,435+ production-grade n8n workflow JSONs: multi-agent AI orchestration, biSync/Lymphatic sync, ERP automation, document ingestion pipelines, cross-domain task routing, DevOps alerting, and enterprise process automation across 29+ categorised domains.
- ▶ Ethos Intelligence™ — Designed enterprise responsible AI governance framework aligned with Jan 2025 Responsible AI certification track: Foundations of Responsible AI, Leading Responsible AI in Organizations, Tech On the Go: Ethics in AI, What Is Generative AI?, and Intro to Generative AI with GPT.
- ▶ HRMS DIMS AI Copilot — Integrated Anthropic Claude API as an intelligent Virtual Double Copilot: conversational HR, document analysis, workflow suggestions, and decision support — deployed via REST API within a Nuxt 4 / Node.js microservice.
- ▶ b3Eq AI Orchestration Layer — 12 agent specialisations based on biological system metaphors (Neural, Cardiac, Pulmonary, Muscular, Skeletal, Circulatory, Immune, Endocrine, Integumentary, Urinary, Reproductive, Lymphatic). Inter-agent communication and domain orchestration patterns.

- ▶ Document Ingestion AI Pipelines — n8n + spaCy NLP: entity extraction, classification, routing, and multi-system data injection across ERP and knowledge management layers.
- ▶ Velo-Ingest™ — Python/Docker REST pipeline: velocity-grade enterprise data sourcing, transformation, normalisation, and ERP integration at scale (500,000+ records).

PROFESSIONAL EXPERIENCE

Foundations Aesthetics Resource / b3Eq · Chief AI Architect & CEO · Mexico City / Remote

Mar 1991 – Present

- ▶ Architected b3Eq AI orchestration layer: multi-agent system, n8n workflow engine, MCP integration, Claude API copilot, document ingestion, biSync, and enterprise process automation.
- ▶ Designed Ethos Intelligence™ responsible AI governance framework — aligned with Jan 2025 Responsible AI certification track completion.
- ▶ Authored 5,435+ n8n workflow JSONs — the Enterprise AI Workflow Library™ — with structured domain categorisation, versioning, and release packaging across 29+ categories.
- ▶ Integrated Claude API (Anthropic SDK) within HRMS DIMS: conversational HR, document analysis, workflow suggestions, decision support.

dB Infinite / Foundations QSMS Lab · AI-Augmented Production & Systems Consultant · Mexico City

May 1985 – Present

- ▶ Applied FM synthesis (DX7) and AI synthesis (Korg T1) in music production — early application of AI-driven sound design principles. Built AI-assisted data visualisation pipelines for enterprise clients.

NEW CERTIFICATIONS & LEARNING (JAN 2025 UPDATE)

Enterprise Architecture	Enterprise Architecture Foundations · Enterprise Architecture in Practice · Introduction to Cloud Computing for IT Pros
Responsible AI	Foundations of Responsible AI · Leading Responsible AI in Organizations · Tech On the Go: Ethics in AI · What Is Generative AI? · Introduction to Generative AI with GPT · Amplify Communication with Generative AI
Agile & PM	Cert Prep: PMI Agile Certified Practitioner (PMI-ACP)® · Hybrid PM: Combining Agile & Predictive Methods · Project Management Foundations · Agile Software Development: Scrum for Developers · Lean Technology Strategy (Moving Fast / Starting Transformation)
Leadership	Managing High Potentials · Strategic Thinking · Data-Driven Decision-Making · Effective Listening · Critical Thinking & Problem Solving
Technical	Unix Essential Training · VS Code Productivity Tips · IT Service Management Foundations: Tools · CCNA v1.1 Practice Exams 1–4 · Career Essentials in GitHub Professional Certificate [Path]
Collaboration & Industry	Google Workspace Administration · Microsoft Collaboration: SharePoint/Teams/Groups/Yammer · Advanced Moodle: Themes · Foundations of the Fourth Industrial Revolution (Industry 4.0) · Economics: Quantitative Demand Analysis

PROJECT PORTFOLIO — HISTORICAL & ACTIVE PROJECTS

The following projects represent active, delivered, and in-development initiatives across the b3Eq™ enterprise ecosystem and associated business ventures:

Project / Platform	Stack	Delivery Estimate
b3Eq™	Dolibarr ERP/CRM · n8n Multi-Agent Orchestration · Docker Compose · Python · REST API · Global Multi-Currency Engine	Core Framework & Docker Stack: 2–3 weeks · Multi-Agent n8n Integration: 1–2 weeks · Secure Collaboration Portal: 3–4 weeks
b3Eq Node	Android Studio · Java / Kotlin · Dolibarr REST API · Secure Session Persistence · APK / AAB Build Pipeline	Full delivery: 3–5 weeks
Velo-Ingest™	Python · REST APIs · Dolibarr Data Suite Protocol · ETL Middleware · Real-Time Logging Dashboard	Full delivery: 2–3 weeks
Oritsela Transit Portfolio Expansion	Strategic Business Analysis · Market Survey Matrix · SCM / TMS Blueprint Architecture · 5- and 10-Year Growth Roadmaps	Full delivery: 1–2 weeks
Polity Concinnity HR Governance System	HR Governance Frameworks · Agentic System Blueprints · Modular Organisational Architecture · HRMS DIMS Integration	Draft phase: Completed · Iterative module revisions: 3–5 days per module

b3Eq™ — Central Intelligence Framework

Stack: Dolibarr ERP/CRM · n8n Multi-Agent Orchestration · Docker Compose · Python · REST API · Global Multi-Currency Engine

The core engine and brain of the b3Eq business intelligence and systems architecture. Designed on the Ethos Intelligence™ philosophy — business systems that behave, learn, and depend on each other like biological body system archetypes. Combines all enterprise systems (ERP, CRM, AI, HRMS, PMO, fintech, logistics) into a unified, modular, sovereign platform.

- ▶ Modular Docker Compose files for the full enterprise stack
- ▶ n8n multi-agent system configuration files (5,435+ workflow JSONs across 29+ domains)
- ▶ Bidirectional synchronisation workflows (Microsoft To-Do ↔ b3Eq Projects, biSync/Lymphatic engine)
- ▶ Secure collaboration portal/sandbox for external engineers — zero data exfiltration architecture
- ▶ Global multi-currency engine natively integrated with Dolibarr Data Collection Suite Protocol

Delivery Estimate: Core Framework & Docker Stack: 2–3 weeks · Multi-Agent n8n Integration: 1–2 weeks · Secure Collaboration Portal: 3–4 weeks

b3Eq Node — Mobile ERP Wrapper

Stack: Android Studio · Java / Kotlin · Dolibarr REST API · Secure Session Persistence · APK / AAB Build Pipeline

A dedicated native Android mobile wrapper for the b3Eq ERP instance, enabling seamless execution and full enterprise interaction on mobile devices. Optimised for advanced Android platforms (realme 14T 5G, Xiaomi) with secure API authentication and persistent session management.

- ▶ Native Android Studio project repository (Java/Kotlin)
- ▶ Compiled .apk and .aab mobile wrapper binaries
- ▶ Secure API authentication and session persistence modules
- ▶ Dolibarr REST API integration layer with offline-first data caching

Delivery Estimate: Full delivery: 3–5 weeks

Velo-Ingest™ — Autonomous Business Data Pipeline

Stack: Python · REST APIs · Dolibarr Data Suite Protocol · ETL Middleware · Real-Time Logging Dashboard

A highly automated, high-throughput sourcing pipeline designed to autonomously locate target businesses globally and instantly inject that data into the b3Eq central system. Scales to 500,000+ global business records with validation, transformation, and real-time error-handling dashboards.

- ▶ Autonomous sourcing scripts optimised for 500,000+ global business record acquisition
- ▶ API payload validation and transformation middleware with schema normalisation
- ▶ Real-time data injection logging and error-handling dashboard

- Dolibarr Data Suite Protocol integration layer for seamless ERP injection

Delivery Estimate: *Full delivery: 2–3 weeks*

Oritsela Transit Portfolio Expansion — SCM / TMS Strategy

Stack: Strategic Business Analysis · Market Survey Matrix · SCM / TMS Blueprint Architecture · 5- and 10-Year Growth Roadmaps

A macro-level strategic planning and market penetration initiative for transit and logistics operations. Covers comprehensive market survey and analysis, long-range scaling roadmaps, and a progressive design outline for upgrading existing transit logic into a full-scale Supply Chain Management and Transportation Management System.

- Comprehensive Market Survey & Analysis Report — target markets, competitive landscape, penetration strategy
- 5-Year and 10-Year Growth & Scaling Roadmap Letters for investor and stakeholder communication
- Progressive design outline: existing transit logic → full-scale SCM/TMS platform architecture
- Logistical blueprint covering fleet management, route optimisation, and cargo tracking integration

Delivery Estimate: *Full delivery: 1–2 weeks*

Polity Concinnity HR Governance System — Agentic HRMS Framework

Stack: HR Governance Frameworks · Agentic System Blueprints · Modular Organisational Architecture · HRMS DIMS Integration

An agentic Human Resources framework designed around structural alignment and modular efficiency. Built on the Polity Concinnity philosophy — competitive lineage analysis combined with best organisational modules to create a self-governing, intelligent HRMS. Integrates with b3Eq HRMS DIMS for sovereign, sovereign-first HR operations.

- Polity Concinnity Charter Document (Draft) — structured artifact consolidating competitive lineage, best organisational modules, and implementation roadmaps
- Agentic HR system blueprints: recruitment, onboarding, performance, payroll governance, and offboarding
- Integration specification for HRMS DIMS (Nuxt 4 / Keycloak / PostgreSQL 16 / Claude API copilot)
- Iterative module revision framework — 3–5 days per module

Delivery Estimate: *Draft phase: Completed · Iterative module revisions: 3–5 days per module*

EDUCATION & PROFESSIONAL DEVELOPMENT

MSCA / MCA — Computer Applications	Harvard Extension School (Online) Aug 2008 – Jan 2010
Associate of Science — Computer Science	Harvard Extension School Nov 2006 – Dec 2007
CS Courseware: E-1, E-50, E-75, E-76, E-164, E-257, E-259	Harvard Extension School 2006–2010
HND Mechanical Engineering (B.Tech)	Petroleum Training Institute (PTI), Effurun 1996–2000
OND Mechanical Engineering	Petroleum Training Institute (PTI), Effurun 1987–1989
Certificate — General Welding & Metallurgy	PTI, Effurun 1987–1988
Sound Engineering & Music Production	SAE London 2000–2003
Certificate — Harmony · Counterpoint · Juxtaposition · Negroid Harmony	College of Education, Warri Delta 1989–1990
Piano & Voice — Performance & Music Education	College of Education, Warri Delta 1985–1987
MIDI Production · Synthesis · Studio Engineering	Midi Tone Studios (Hands-On) 1987–2000
Didactics & English Pedagogy	Wall Street Institute 2004
Teachers Course — Pedagogy	Harmon Hall School 2003–2004
Computer Programming ·	Lynda.com / LinkedIn Learning 2007–2014

