



REDA AMEIOUD

Procurement & BI Manager · Operations & Supply Chain Automation Specialist

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PROFILE

Procurement and Supply Chain professional who builds the automation rather than just using it. Currently managing €3M+ annual procurement spend at **NVision Quantum Technologies GmbH** while designing and operating a company-wide Operations Hub, 8+ production applications in daily use across departments, built solo. Combines hands-on technical delivery (React, Python, Firebase) with genuine procurement depth: built category structures from zero, led multi-supplier negotiations on CAPEX exceeding €300K per unit, and designed governance frameworks that turned reactive buying into auditable, data-driven operations. Fluent in the language of both boardrooms and codebases.

CAREER HIGHLIGHTS

Procurement Cost Savings: Delivered €217K in procurement cost savings in 2025 and €108K in the first five months of 2026 through supplier renegotiations, volume bundling, and long-term framework agreements.

Manage €3M+ annual procurement spend: As sole procurement owner across all departments, strategic sourcing, CAPEX negotiations, and supplier governance from scratch.

Built & deployed 8 production applications: Forming a company-wide Operations Hub in daily use across Procurement, Finance, Logistics & Manufacturing. Designed and deployed using modern AI tooling.

Led full Odoo ERP rollout: Including customer-facing PH2 Calculators App, full webshop for order tracking, invoices & open-ended orders, overseeing both technical deployment and change management.

Eliminated 400+ hours of annual manual work: Through custom automation tools, PO creation from 15 min → 3 min, AI invoice logging at 95%+ accuracy, retroactive labelling of 50,000+ archived files.

PROFESSIONAL EXPERIENCE

NVision Quantum Technologies GmbH

Feb. 2025 – Present

Procurement & Business Intelligence Manager

Jan. 2026 – Present

- Sole owner and manager of the entire Procurement function.
- Managing **€3M+ annual spend** across all departments, leading end-to-end sourcing and price negotiations for CAPEX and technical equipment exceeding **€300K per unit**.
- Generated **€108K in cost savings** in the first five months of 2026 through continued supplier renegotiations and category consolidation, on track to exceed 2025 performance.
- Led multi-stakeholder supplier negotiations with **global vendors** (EU, USA, Asia Pacific), managing CAPEX and long-term supply agreements. Secured **cost savings** through strategic category consolidation, supplier spend consolidation and renegotiation of supplier contracts and Framework agreements.
- Designed procurement data architecture for Odoo ERP implementation, including **category taxonomy**, **master data governance**, and **workflow standardization**. Managed category consolidation and supplier renegotiation strategy.
- Established supplier **performance scoring system** integrating on-time delivery, quality metrics, and cost efficiency to guide strategic sourcing decisions and supplier relationship management.
- Implemented procurement **spend analysis dashboards** providing near real-time visibility into spending patterns and supplier performance metrics.

- Shifted procurement from **reactive buying** to **strategic category management**, transparent approval workflows (through Wrike & Odoo), supplier performance tracking based on live invoice and delivery data.
- Designed and deployed the Operations Hub: **8 production applications** (React/Firebase) in daily use across Procurement, Finance, Manufacturing, and Logistics. Built solo, designed and deployed using modern AI tooling, eliminating **400+ hours** of annual manual work.
- Led full **Odoo ERP rollout** across the organization, including technical deployment of the customer-facing PH2 Calculators App (product configuration & pricing) and a full webshop enabling customers to track orders, access invoices, and manage open-ended orders. Oversaw workflow standardization and data architecture for procurement categories and cost centers.
- Built executive-facing dashboards (Procurement Analytics, Utility Consumption Metrics) enabling leadership to make data-driven decisions in real time.

Procurement & Sourcing Specialist

Feb. 2025 – Dec. 2025

- Built the procurement department from scratch, establishing **purchasing rules, approval workflows, supplier governance using Wrike**, and foundational data structures for **€3M+ annual spend**.
- Delivered **€217K** in procurement **cost savings in 2025** through supplier renegotiations, volume bundling, and long-term framework agreements, and secured critical Chemicals & Reagents supply during global shortages.
- Negotiated **critical supply agreements** for Chemicals & Reagents during global shortage period, ensuring uninterrupted supply and favorable pricing **despite market constraints**.
- Led complete **overhaul of procurement data** strategy ahead of ERP implementation: vendor master database, PO archive with standardized naming & Searchability, category taxonomy, and supplier performance scoring system.
- Developed the first iteration of the **Operations Hub**: Location Tracker, **PO Automator, Purchase Order Dashboard**, Manufacturing Order, AI-powered OCR processing tools, and Automatic Document renaming & saving system, eliminating 400+ hours of annual manual work.

Merck KGaA

Jan. 2023 – Dec. 2024

Strategic Sourcing Intern — Marketing & Sales

Jun. 2024 – Dec. 2024

- Delivered **€100K+** in cost reductions across multiple contract negotiations through structured supplier evaluation.
- Built 2 Power BI dashboards consolidating all current and historical Marketing & Sales procurement data enabling real-time spend visibility.
- Developed a Power App and Python-based local application for automated RfP evaluation integrating data entry, scoring, and visualization through SharePoint and Power BI.

Working Student — Substance Volume Tracking

Jan. 2023 – Jun. 2024

- Engineered **25+ KNIME workflows** automating complex data processing across SAP, IUCLID, and REACH datasets replacing hours of manual analysis.
- Reduced data retrieval times by over **50%** by implementing 2 centralized SharePoint databases with automated labelling, migrating **100,000+** historical files.
- Developed a Palantir Foundry proof-of-concept consolidating data from 3 separate SAP MM systems into a unified architecture demonstrating a viable alternative to legacy SAP workflows.

AsphaltGold GmbH

Dec. 2021 – Jan. 2023

Working Student – Logistics & Warehousing

- Redesigned inventory placement strategy for high-velocity SKUs, increasing warehouse space utilization by 10% and improving order picking times.
- Implemented inventory control best practices reducing stock level errors and improving overall accuracy across the warehouse.

SIEMENS – Software Internship, Facility Locations

Nov. 2021 – Jan. 2022

Network optimization, XCargo modules, As-Is analysis, transport & warehouse cost modeling, and location planning case study.

EY – SAP Case Study, Supply Chain Management

Apr. 2022 – Jul. 2022

Master data management in ERP/SCM systems, Supply Network Planning (SNP), and Production Planning & Detailed Scheduling (PP/DS).

Decathlon

Aug. 2018 – Aug. 2020

Junior Operations Manager

- Reduced in-store order delivery and processing times by 15%, improving product availability by 8% through optimized coordination with suppliers and logistics partners.
- Cut online order processing time by 12%, increasing on-time deliveries and improving customer satisfaction by 10%+.

KEY PROJECT – OPERATIONS HUB

Operations Hub – Company-Wide Internal Automation Platform

React · Firebase (GCP) · JavaScript · Python · Designed and deployed using modern AI tooling

Designed and deployed solo a suite of 8 production applications used daily across Procurement, Finance, Logistics, Manufacturing, and Facility Management at NVision Quantum Technologies GmbH.

- **PO Automator**
 - End-to-end AI-powered Purchase Order tool: AI autofills supplier data from received offers, generates PO PDFs, uploads to Google Drive, tracks and logs all POs, adapts the form dynamically to the offer received.
- **Invoice Processor**
 - AI-powered invoice logging app used by Procurement, Finance & Logistics, automatically extracts and logs invoice data to Google Sheets with near-perfect accuracy.
- **Location Tracker**
 - AirTag-based real-time tracking app for high-value Polaris systems deployed globally. Each system carries an AirTag; location updates live whenever a nearby iPhone is detected, enabling pinpoint global asset tracking.
- **Manufacturing Orders**
 - Full management of manufacturing orders, spare parts inventory, and stock levels, enabling real-time production visibility and inventory control.
- **Logistics Automator**
 - Mirrors the PO Automator for outbound logistics: generates Packing Lists and Proforma Invoices, auto-logs to Google Sheets for complete shipment traceability.
- **File Organizer**
 - AI-powered app that reads documents, standardizes file names, and auto-uploads to the correct supplier folder. Used retroactively to label, rename, and categorize 50,000+ archived files across the company's entire document history.

- **Inbound Control App**
 - Controls every received shipment, AI extracts all relevant delivery note data and auto-logs to Google Sheets, giving the team a precise, searchable record of every inbound delivery.
- **Utility Metrics App**
 - Consumption tracking app for the WP2 building, monitors Water, Electricity, Heating & Cooling. Auto-generated PDF and Google Slides reports relied upon daily by the Facility Management team. IoT integration currently in development to fully automate data entry.

Impact: 400+ annual hours of manual work eliminated · PO creation time reduced from 15 min → 3 min · 50,000+ files retroactively organized · Real-time asset tracking across 3+ continents · Daily executive reporting automated end-to-end.

Odoo ERP Implementation — Company-Wide ERP Rollout

Odoo · Google Sheets · DotCompliance · EUDAMED · GUDID

Led end-to-end implementation of Odoo ERP across NVision Quantum Technologies GmbH as sole Project Manager, overseeing a team of 2 and managing all 11 workstreams across 6 project phases.

- **Modules & Scope**
 - Deployed core ERP modules across Finance, Procurement, Logistics, Inventory, Field Service, and Operations covering purchase orders, invoicing, inventory management, manufacturing orders, and field service workflows.
- **Customer-Facing Applications**
 - Designed and deployed the PH2 Calculators App (product configuration and pricing) and a full customer webshop integrated with Odoo for automatic Sales Order creation, enabling customers to track orders, access invoices, and manage open-ended orders.
- **Integrations**
 - Managed system integrations including DotCompliance, EUDAMED, GUDID, bank feeds, and label printing.
- **Regulatory Groundwork**
 - Mapped all regulatory requirements to ERP capability ahead of CSV validation and EUDAMED compliance readiness.
- **Project Governance**
 - Built and maintained a full project command center (Google Sheets) tracking module coverage, data migration status, UAT test cases, training plans, risk register, and issues log across all workstreams.
- **Timeline**
 - Phase 1 core modules rollout completed in 9 to 10 months.

Impact: Unified operations across 6 departments on a single ERP platform, eliminated siloed manual processes across Procurement and Logistics, and created a direct customer-facing digital channel through webshop and Sales Order automation.

EDUCATION

Technische Universität Darmstadt (TU Darmstadt)

Oct. 2024

M.Sc. Logistics & Supply Chain Management

Thesis: Systematic Review on European Electricity Mix — Analysis of Electricity Markets and Energy Security.

Masters in Financial & Accounting Management

Thesis: Restructuring Moroccan Financial Institutions: A Strategic Diagnostic Framework for Consulting-Led Transformation.

TECHNICAL SKILLS & TOOLS

Development & Automation: Python · JavaScript / React · Firebase (GCP) · Power Automate · Power Apps · REST APIs

AI & Data Tools: Claude (Anthropic) · GPT / Codex (OpenAI) · Gemini (Google) · KNIME Analytics · Power BI · Google Looker Studio · Palantir Foundry

ERP & Procurement Systems: SAP MM · Odoo · Microsoft Dynamics BC · SharePoint · JIRA & Confluence · Wrike

Operating Systems: Windows 10/11 · Linux (CachyOS / Arch-based)

LANGUAGES

Berber Native **Arabic** Native **French** Native **English** Fluent **German** B1 in progress (A2 Level)

LEADERSHIP & EXTRACURRICULAR

- RIU Club: 1× President, 2× Vice President, 1× Honorary Council Member, led event management raising **€20,000+** for charity across Haunted House, Sakura Day, and Geexpo events.
- Founding member of Student Association and Treasurer of Entrepreneurship Club, organized 3× ENCG Enterprises Forum and 1× Entrepreneurship Club Open Days.

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