

Luis Dueñas

Supply Chain / Logistics Analyst

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luisalbertoduenas.site | Mexico-based; open to U.S. opportunities that provide employment sponsorship.

PROFESSIONAL SUMMARY

Internal-logistics profile improving PFEP, Kanban replenishment, material traceability, receiving visibility, and point-of-use flow. Strengths include PFEP, location control, receiving visibility.

CORE SKILLS

Material Flow: PFEP, Kanban replenishment, point-of-use flow.

Inventory Visibility: location control, material traceability, exception follow-up.

Logistics Analysis: receiving visibility, cycle-time analysis, standardized picking.

Delivery Focus: evidence classification, cross-functional follow-up, and decision-ready communication.

PROFESSIONAL EXPERIENCE

HARMAN International — Business Analyst Jr. / Digital Operations | Oct 2025 – Present

Tijuana, B.C., Mexico

- Adapt Material Flow and warehouse-system workflows for receiving, replenishment, traceability, picking, and production delivery.
- Reduced Visual Picking model-change cycle time from 27.4 to 10.3 minutes, a 62.4% improvement at the measured workflow.
- Connect locations, Kanban signals, Min-Max logic, inventory status, and production points of use to improve exception visibility.
- Coordinate corrective actions across warehouse, production, planning, engineering, IT, and suppliers.

HARMAN International — Industrial Engineering Intern | Oct 2024 – Oct 2025

Tijuana, B.C., Mexico

- Completed end-to-end MRO supplier onboarding that cut ESD-bin lead time from 5–6 weeks to 1 week and yielded approximately USD 12,000 in annual cost avoidance.
- Structured PFEP, Kanban, locations, container data, and point-of-use inputs to improve replenishment visibility.
- Performed time studies and warehouse observations to identify travel, waiting, picking, and storage opportunities.
- Standardized part lists and visual controls to support internal-logistics follow-up.

SELECTED PROJECTS

PFEP & Kanban: Replenishment signals connect warehouse locations and production points of use.

Traceability: Location control and exception follow-up improve material visibility.

Receiving Flow: Receiving visibility and standardized picking support internal logistics.

Benefit Classification: Soft savings, cost avoidance, and measured cycle results remain separate.

EDUCATION & CERTIFICATIONS

- Education: Industrial Engineering (Instituto Tecnológico de Tijuana).
- Certification: Google Data Analytics Professional Certificate (Google, 2025).
- Certification: Inventory Management, Supply Chain Planning & Optimization (UC Irvine, 2025).