

Luis Dueñas

Production Planner

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

PROFESSIONAL SUMMARY

Planner-ready functional support profile connecting production requirements, material signals, execution visibility, and cross-functional constraint follow-up. Strengths include requirements visibility, material signals, functional support.

CORE SKILLS

Production Readiness: requirements visibility, constraint follow-up, execution status.

Materials Coordination: material signals, Kanban context, point-of-use flow.

Planning Support: functional support, cross-functional communication, change follow-up.

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

- Connect Material Flow requirements, production priorities, and execution status to improve readiness and exception visibility.
- Coordinate a roadmap spanning 8 production lines, 138 models, and 752 part numbers while tracking planned versus completed scope.
- Translate material constraints, change status, and data gaps into next actions across production, planning, warehouse, and engineering.
- Support production-plan and Work Order visibility without overstating direct scheduling or order-release ownership.

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

Tijuana, B.C., Mexico

- Mapped production requirements, replenishment constraints, and point-of-use conditions to support readiness decisions.
- Standardized part lists, locations, container data, and visual controls for execution follow-up.
- Performed time studies and process validation to identify delays, excess movement, and standard-work opportunities.
- Supported implementation activities through user feedback, work instructions, and cross-functional follow-up.

SELECTED PROJECTS

Production Requirements: Requirements visibility supports production-readiness decisions.

Material Signals: Kanban context and point-of-use flow connect materials with production priorities.

Execution Visibility: Status and exceptions support follow-up without claiming planning-system control.

Planning Roadmap: Planned line, model, and part-number scope is labeled as roadmap scope.

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).