ENZO IVAN VALDEZ

Software Developer

PROFESSIONAL SUMMARY

Software Developer with experience building real-world business systems focused on logistics and workflow optimization.
Capable of designing end-to-end solutions, from data modeling to deployment.
Driven by continuous learning and practical experimentation, constantly refining both technical depth and architectural thinking.

PROFESSIONAL EXPERIENCE

Software Developer – Logistics Management System (SME Environment)

Current Project

- Designed MongoDB data models for product tracking, batch control and operational traceability.
- Implemented automated stock deduction logic after order validation
- Built multi-role workflow system (seller, operator, administrator)
- Developed QR-based physical product validation system
- Created user action audit logging mechanism
- Implemented operational analytics module for business insights
- Prepared architecture for future AFIP billing integration
- Managed deployment and version control using Git, GitHub and Vercel

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Console Application Development – Node.js (MVC Architecture)

Developed command-line applications applying structured MVC architecture principles.

- Implemented CRUD operations using modular architecture
- Managed asynchronous file handling with Promises
- Designed custom CLI command structure
- Applied clean project organization and version control best practices

CONTACT

- > Gmail
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- > GitHub
- > Portfolio

SKILLS

Added cross-check rules to stop mistakes during daily operations.
Created a step-by-step approval flow for smoother decisions.
Set up user-level activity logs for clear tracking.