Alejandro Gutiérrez Mourente

AI Business Architect. Strategy and execution, in one person.

I compress months of business-to-software translation into weeks because I speak both languages and build end-to-end with AI. Production systems for regulated industries: fintech, automotive, legal, defense.

SELECTED WORK

PROD	**DocFields.ai**	Vendor-agnostic document AI, 24 enterprise processors with confidence-tiered fallback, €5M/year manual process retired
PROD 1Y+	**Onboarding Questionnaire Engine**	Decision-tree document-set engine, 35 nodes, 34 doc types, ES/EN/PT, live for 1+ year
PRE-PROD	**Auto Financing Onboarding**	Cross-document conflict detection, append-only attestation per field, zero human keystrokes from upload to underwriting
PRE-PROD	**Business Management System, Compras**	Autonomous purchase-document validation, multi-tenant BMS, 100+ FTEs of projected workload
ALPHA	**Askalog**	Sub-second voice catalog agent, 24,000 SKUs, zero hallucinated prices, Pipecat / LiveKit / Deepgram / Cartesia
BUILD	**SmithVox**	Real-time agentic translation, 32 languages, per-speaker voice clone, hash-chained tamper-evident transcript
PROD	**Prism Engine**	Aspect-based sentiment with sector RAG, 36 primitives, powers whyrating.com

METHOD

Think back to first principles. Challenge requirements other people accepted as fixed. Use AI to build beyond them. Audit trails, deterministic guards, field-level provenance from day one.

STACK

Next.js, Hono, Python, TypeScript
Pipecat, LiveKit, Deepgram, Cartesia, ElevenLabs
Anthropic, OpenAI, Document AI, pgvector
Postgres, Redis, Postmark, Stripe

DOMAINS

AUTOMOTIVE, AVIATION, FINTECH, LEGAL, DEFENSE

mourente.ai

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BACKGROUND

- 10 years as fighter pilot and Operational Safety Officer (Spanish Air Force, F/A-18 Hornet)
- Cockpits aren't designed for the average flight. They're designed for the worst day. Same standard in software.

CONTACT

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