

# Bruno Donadío

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**Senior Backend Engineer | Platform-minded**

Argentina · Remote

[Email](#) · [LinkedIn](#) · [Portfolio](#)

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## Summary

Senior Backend Engineer building reliable internal platforms and backend systems through clear APIs, strong domain modeling, and integrations that perform under real-world complexity.

Platform-minded approach focused on operability, scalability, and long-term maintainability—so teams can ship fast without accumulating hidden risk. Background in Quality Engineering enables low-rework, detail-oriented, outcome-driven delivery.

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## Core Skills

- **Backend:** TypeScript, Node.js, NestJS, REST APIs
  - **Architecture:** Domain-driven design, system design, integration patterns, defensive design
  - **Data & Messaging:** SQL databases, transactional workflows, background jobs
  - **Reliability:** Validation, consistent error handling, logging/diagnostics, production readiness
  - **DevOps & Tooling:** CI/CD, multi-environment setups, deployment workflows
  - **Practices:** Testing strategies, release quality, cross-functional collaboration
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## Experience

### Lead Backend Engineer – Internal Platform

**Don Lucas SRL – Contract**

Mar 2025 – Feb 2026

- Designed and delivered an internal operations platform for a manufacturing and distribution business, replacing spreadsheet-driven workflows with reliable, auditable systems.

- Owned backend architecture and domain design, delivering production-grade APIs and complex workflows with strong validation, traceability, and predictable behavior in edge cases.
  - Drove a platform-minded, reliability-first approach: defensive design, consistent error handling, and production readiness as the system scales.
  - Implemented integrations and automation to streamline operational execution and reduce manual coordination across teams.
  - Delivered the front-end application end-to-end (UI flows, state management, backend integrations), ensuring a consistent and efficient operator experience.
  - Led project delivery: scope planning, prioritization, milestones, multi-environment setup, deployments, and go-live readiness.
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## QA Automation Engineer / Senior SDET

### White Prompt – Contract

Mar 2019 – Sep 2023

- Worked on large-scale, distributed product teams (Yieldstreet / Willow Wealth), gaining end-to-end product knowledge across onboarding, deal processing, and fund distributions.
  - Owned release quality: test planning and execution, automation coverage, release reporting, and defect resolution.
  - Led cross-functional bug hunts, mentored new QA engineers, and contributed to QA-wide initiatives in distributed teams.
  - Partnered closely with backend and product to improve delivery confidence and reduce production risk.
  - Increased automation coverage and reduced flaky tests, enabling faster and safer releases.
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## Software Development Engineer in Test

### Endeav – Full-time

Apr 2017 – Mar 2019

- Owned test automation across multiple project scopes, ensuring consistent coverage and release confidence.
  - Designed and implemented CI/CD pipelines to keep builds reliable and easy to deploy.
  - Contributed as a backend developer on RESTful APIs, collaborating with engineering to improve quality, stability, and delivery speed.
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## Selected Projects

## Internal Operations Platform – Don Lucas SRL

- End-to-end internal platform covering orders, production, delivery, and accounting workflows.
- Replaced spreadsheet-driven operations with auditable, reliable systems used daily by operations teams.
- Stack: TypeScript, NestJS, relational databases, background jobs, modern frontend.

## GamingSonico – Game Server Hosting Platform

- Launched and operated a game-server hosting business, recognized for its custom control panel.
  - Built the end-to-end platform: website, customer portal, automated provisioning, and back-office tooling.
  - Gained early experience in systems thinking, automation, and operational scalability.
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## Education

### Engineering Studies – Computer Engineering

Universidad Nacional del Litoral

### Engineering Studies – Systems Engineering

Universidad Tecnológica Nacional

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## Languages

- **English:** Professional working proficiency
- **Spanish:** Native