

Nicolás Battaglia

Sr. Backend Engineer · Mar del Plata, Argentina

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ABOUT ME

Backend engineer with 10+ years of experience building scalable systems in Node.js environments. I thrive in high-growth environments working across payment systems, developer tooling, and platform engineering. Node.js and JavaScript are my core stack; currently expanding into Go and Rust. Comfortable owning end-to-end delivery from architecture to production.

EXPERIENCE

Sr. Backend Engineer — MODO Feb 2025 – Present

- Developed payment infrastructure for a QR-based system processing 150K daily users across Argentina.
- Built end-to-end trip and payment flows, including offline QR support and fraud prevention systems.
- Owned production incident management and on-call for core payment services.

Sr. Fullstack Developer — Denode Oct 2023 – Feb 2025

- Contributed to a Remove Background image processing product; handled backend scaling and API design.
- Built a full-stack gaming key management platform (Node.js, React) with real-time inventory tooling.
- Delivered administrative dashboards and internal tooling used across multiple client projects.

Sr. Backend Engineer — SecurityScorecard Oct 2021 – Mar 2023

- Created rate-limiting infrastructure adopted across the organization to protect critical API surfaces.
- Worked on Cyber Risk Quantification features, integrating threat data into customer-facing dashboards.

Sr. Backend Engineer — MURAL Oct 2020 – Oct 2021

- Canvas Workflows team: built export/import pipelines, content visualization, and image processing tools.
- Core Platform team: developed third-party integrations and internal API frameworks.

Sr. Software Engineer — SparkDigital Aug 2018 – Oct 2020

- Led Node.js backend architecture for W.W. Norton’s digital publishing platform.
- Built real-time collaboration systems using Socket.io; co-founded internal RAY Initiative.

SKILLS

Languages	Node.js, JavaScript, TypeScript, Go (learning), Rust (learning)
Infrastructure	AWS, Terraform, Kubernetes, Docker
Structures	SQS, SNS, Lambdas
Backend	Distributed systems, REST, GraphQL, gRPC, PostgreSQL, MongoDB, Redis
Frontend	React, Astro
Tools	Datadog, Stripe, Socket.io
Odm/Orm	Knex, Mongoose
Tests	Jest, Mocha, Cucumber

EDUCATION

Computer Engineering — Universidad FASTA, Argentina 2008 – 2017

- Research in Android forensics and mobile data extraction.