Bruno F. Carpio Luna

INTEGRATION ENGINEER

Montevideo, Uruguay, UTC−3 · Spanish native, English C1 · Open to remote roles

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01 PROFILE

Integration Engineer with five years of production integration work at Baufest, delivering four consecutive system replacements for a US enterprise retail client on Boomi AtomSphere and AWS. Owns design through production support, and ships AI product software: Agent Studio, a live document workspace with cited answers.

02 EXPERIENCE

Baufest — Integration Engineer Nov 2021 – Oct 2026

Remote · US enterprise retail client

- Delivered four consecutive system replacements, connecting Oracle RMFCS, IBM iSeries, NetSuite, Snowflake, PROS, TurnKey Lender, Lucernex, and Tango as each project required.
- Owned design and delivery end to end: architecture, Boomi processes, mapping, REST and SOAP APIs, NetSuite and ERP connectivity, error handling, retry and recovery, monitoring, Datadog triage, and production support.
- Built batch, real-time, synchronous, asynchronous, and event-driven flows over JSON, XML, XSD, and delimited files, including NetSuite journal entries and SuiteQL through a REST client.
- Built reusable assets used across projects: shared Groovy aggregation scripts, S3 file-handling templates, and a standard NetSuite error-handling pattern.
- Led a small integration team while staying hands-on: work allocation, technical standards, delivery review, and mentoring. A documentation-first approach cut one project's delivery cycle from about three months to two weeks.
- Spent three weeks on-site with the US client in March 2026 for a credit migration go-live: cutover, incident triage, and end-to-end validation with operations.
- Leasing project from July 2026: Lambda durable functions, NetSuite payments and confirmations, vendor integrations, an observability tool, and RAG over specifications used as a source of truth in vendor meetings.

03 AGENT STUDIO

Public document workspace agentstudio.website

Agents answer from users' PDFs and cite the page they used. Built with Flask, LangGraph, local embeddings, and RAG; grounding and retrieval evaluation suites gate every deploy.

04 SKILLS

Integration	Boomi AtomSphere · REST · SOAP · JSON · XML · XSD
Cloud & delivery	AWS · Terraform · Serverless Framework · CI/CD · Git
Systems & data	NetSuite · Oracle RMFCS · IBM iSeries · Snowflake · SQL
Languages	Python · Groovy · Go · TypeScript · Shell
AI & operations	LangGraph · Flask · RAG · local embeddings · promptfoo · Datadog · Postman

05 CERTIFICATIONS & EDUCATION

Boomi Associate Developer · Professional Developer · Professional API Design · Professional API Management · Associate EDI for X12 · AWS Certified Cloud Practitioner

Postgraduate Specialization in Software Engineering, Universidad de la República, 2024–2025

B.S. Telecommunications Engineering, Universidad Nacional de Ingeniería, 2015–2021