

SEBASTIÁN LARRAURI

AI ARCHITECT | FORWARD DEPLOYED ENGINEER | TECHNICAL PRODUCT MANAGER

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PROFESSIONAL SUMMARY

AI-focused technology leader and hands-on engineer with 9+ years of experience building software products, integrations, and production systems. Combines AI systems architecture, technical product strategy, and implementation to move from discovery and business needs to working solutions. Experienced with multi-provider LLM architectures, AI workflow orchestration, RAG, automation, AI governance, and AI-assisted software delivery. Comfortable working directly with stakeholders and engineering teams to define problems, validate solutions, document architecture, and deliver.

I've earned the **Official Claude Certified Developer Certification (CCDV-F)** & **Claude Partner**, complementing my hands-on experience building AI-powered solutions and working with the Anthropic ecosystem.

CORE STRENGTHS

AI Systems Architecture: Multi-provider LLM systems, AI workflows, RAG, orchestration, integration patterns, governance and risk-aware design

Forward Deployed Engineering: Discovery, stakeholder collaboration, rapid prototyping, API integrations, production implementation and iteration

Technical Product Management: Product discovery, requirements, roadmap definition, technical documentation, cross-functional delivery and prioritization

Software Engineering: TypeScript, Python, Node.js, React, Next.js, Flutter/Dart, REST APIs, PostgreSQL, CI/CD and cloud deployments

PROFESSIONAL EXPERIENCE

AI Systems Architect & Forward Deployed Engineering - HugAI.dev / Nov 2025 – *Freelance*

- Advise startups and AI-native products on AI systems architecture, workflow automation, AI governance, product strategy, and AI-assisted engineering.
- Define product scope, technical direction, integration approaches, and structured documentation to connect business goals with implementation.
- Develop a Spec-Driven Development framework for AI-assisted engineering, using formal specifications, agent instructions, validation workflows, and traceable artifacts.
- Built a multi-provider AI browser platform integrating OpenAI, Anthropic, Gemini, Groq, Ollama, and custom APIs.

AI Technical Product Management - 42 Awesome Software / Sep 2023 – Apr 2025

- Led delivery of AI-powered and mobile products from discovery through production, aligning product, engineering, and business goals.

- Designed AI systems for task automation, predictive insights, and workflow optimization, integrating tools such as Slack, Asana, and GitHub.
- Architected a privacy-focused document platform for regulated environments and contributed to a self-custody crypto wallet with security and compliance requirements.
- Built cross-platform Flutter applications and backend integrations for logistics and operations.
- Defined AI-assisted development workflows for code, documentation, and QA; built internal tooling to centralize Codex and Claude Code usage.

Flutter Tech Lead & Software Developer - Coderio | *Feb 2021 – Aug 2023*

- Developed and shipped cross-platform Flutter applications and web integrations from implementation through production.
- Contributed to architecture decisions for mobile and backend systems, improving scalability, reliability, and maintainability.
- Implemented CI/CD pipelines and managed Android and iOS releases, reducing release cycles from days to hours.
- Worked with cross-functional teams to translate product requirements into technical solutions.

Flutter / Node.js / PHP Developer - Pressa | *Jun 2017 – Aug 2020*

- Led development and launch of a cross-platform logistics and tracking application used in real operations.
- Integrated third-party systems and enabled real-time tracking and data synchronization using Flutter, Node.js, PHP, MySQL, Elasticsearch, and AWS.
- Collaborated directly with clients and stakeholders to adapt product behavior to operational requirements.

Earlier Experience - Freelance, IGS, Gromac and Grupo Dos Lomas | *Sep 2005 – Apr 2017*

- Delivered web platforms, e-commerce and promotional applications, interactive games, and customer-service training simulations.
- Worked across frontend development, integrations, WordPress, and digital product delivery for varied business contexts.

SELECTED AI & PRODUCT PROJECTS

AI Product & Fintech Architecture - HugAI.dev Defined product strategy, roadmap, compliance boundaries, partner-routing architecture, and AI use cases for a mobile-first rewards platform. Designed AI features to support personalization and insights without crossing into financial advice.

AI Chrome Extension Platform - 42 Awesome Software Built a multi-provider AI experience using Next.js, React, and TypeScript, integrating OpenAI, Anthropic, Google, Groq, Ollama, and custom APIs. Delivered product, architecture, integrations, and documentation end-to-end.

Spec-Driven Development (SDD) Framework - HugAI.dev Designed an open-source methodology for AI-assisted software engineering based on formal specifications, agent configuration, governance protocols, and traceable workflows. GitHub: github.com/slackdevs/spec-driven-development-guides

AI Budget & Predictive Analysis Platform - 42 Awesome Software Built an ERP-style web platform for budget control, HR, and asset management, with AI-based forecasting and cost analysis using OpenAI and Gemini APIs.

AI + Flutter Delivery and Design Systems - HugAI.dev Built Flutter mobile products for logistics and delivery, and led an AI-assisted effort to port shadcn/ui concepts into reusable, accessible Flutter components. Built an automated system for developing, building, and publishing Flutter packages to pub.dev

TECHNICAL & PRODUCT SKILLS

AI & LLM Systems: OpenAI, Anthropic, Gemini, Groq, Ollama, LangChain, LangGraph, CrewAI, RAG, Qdrant, Chroma, Langfuse, AI agents and workflow automation

Architecture & Integration: System design, API design, multi-provider architecture, event/workflow modeling, security and privacy, third-party integrations

Product & Delivery: Product discovery, technical product management, roadmaps, requirements, stakeholder alignment, documentation, Agile/Scrum, Spec-Driven Development

Engineering: TypeScript, JavaScript, Python, Node.js, React, Next.js, Flutter, Dart, PHP, REST APIs, SQL, PostgreSQL, MySQL

Infrastructure & Tooling: Docker, GitHub Actions, CI/CD, AWS, GCP, Supabase, Appwrite, Redis, Elasticsearch, Codex, Claude Code, Gemini CLI

EDUCATION

- University Technician in Programming — National Technological University (UTN), Argentina
- Philosophy studies — National University of Córdoba, Argentina (in progress as hobby)

CERTIFICATIONS & TRAINING [View Certifications](#)

Claude Partner (Anthropic, 2026) | Official Claude Certified Developer certification (CCDV-F) (Anthropic, 2026) | AI Capabilities and Limitations (Anthropic, 2026) | AI Fluency Framework & Foundations (Anthropic, 2026) | Claude 101 (Anthropic, 2026) | Model Context Protocol (Anthropic, 2026) | Claude Code in Action (Anthropic, 2026) | Claude Code in Action (Anthropic, 2026) | Google Professional Project Management Certificate (Coursera, 2022) | Reasoning, Data Analysis, and Writing (Duke University, 2016)

LANGUAGES

Spanish: Native | English: B2 (Conversational)