

# Juan Pablo Armstrong

SYSTEMS ANALYST · CLOUD / AWS

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## PROFILE

Systems Analyst with experience in web development, server administration, and UI design. Graduate of the **AWS Re/Start 2026** program, **AWS Certified Cloud Practitioner**, with a serverless project in production. Active self-learner, advanced English (TOEFL 101/120), results-oriented.

## EXPERIENCE

**Imaginaria Estudio / Tienda SPA** 2016 – present · Temuco  
*Co-founder · Development & Operations*

- Designed and deployed a gamified serverless loyalty platform in production as the final project of the AWS Re/Start 2026 program.
- Full stack: Lambda, API Gateway, DynamoDB, Cognito, CloudFront, S3, and SES; backend in FastAPI/Python and frontend in React 19 with TypeScript.
- CI/CD with GitHub Actions, multi-tenant architecture.
- Brand identity management, content production, and sales channel oversight.

**Cuarto Mundo** 2014 – present · Chile  
*Co-founder · Web Administrator & Editor*

- Administration and customization of a WordPress platform for a pop culture digital publication.
- Editorial management and content production since founding.

**Lazos S.A.** 2014 – 2015 · Temuco  
*Web Server Administrator*

- Server administration and feature implementation for clients.
- Replicated CONAF's navigation and intranet for an internal migration project.

**iClub S.A.** 2011 – 2012 · Temuco  
*UI Designer · Web Developer*

- UI design for an Android restaurant ordering app.
- Corporate website development.

## FEATURED PROJECT

### Serverless Loyalty Platform

AWS Re/Start 2026 Final Project — live system in production.

**Backend:** FastAPI / Python on AWS Lambda

**Frontend:** React 19 + TypeScript

**AWS Services:** Lambda · API Gateway · DynamoDB · Cognito · CloudFront · S3 · SES · CloudWatch

**DevOps:** GitHub Actions CI/CD · AWS SAM

**Architecture:** Multi-tenant, serverless

## EDUCATION

### Amazon Web Services

AWS Re/Start — Graduate 2026

Temuco, Chile

Intensive cloud computing program. Official badge. AWS Certified Cloud Practitioner.

### Instituto Santo Tomás

Systems Analyst Programmer

2011 – 2015 · Temuco

Software development, MySQL databases, networking, and systems administration.

### Temuco Lab · 2025

Learn Python From Scratch

Programming logic, Python syntax, Google Colab, pandas library.

### Temuco Lab · 2025

PrintLab: Innovating in 3D

Cloud-based modeling in Onshape, 3D printing, Cura Slicer.

## SKILLS

### Cloud / AWS

Lambda API Gateway DynamoDB Cognito  
CloudFront S3 SES CloudWatch AWS SAM

### Development

Python FastAPI React 19 TypeScript  
HTML / CSS MySQL

### Platforms & Tools

WordPress GitHub Actions VS Code  
Affinity Suite Adobe CC Docker

### AI & Code Agents

Claude Code OpenAI Codex Hermes Agent  
Ollama

## LANGUAGE



Advanced English — TOEFL 101/120 (2013)