

# CÉSAR VALADEZ

Full-Stack Software Engineer & AI Specialist

Mexico City | [cesasol.dev](https://cesasol.dev) | [linkedin.com/in/cesasol](https://linkedin.com/in/cesasol)

12+ years of experience in full-stack software engineering, AI engineering, and data engineering, with expertise in rapid technology adoption, automation, and innovation, with a focus on Retrieval-Augmented Generation (RAG) systems and agentic workflows.

## EXPERIENCE

Data Engineer, Zillow (August 2024 - July 2025)

Software Engineer, PayPal (May 2023 - August 2024)

Full-Stack Developer, Nagarro (March 2022 - May 2023)

Software Engineer (Contractor), First Factory (September 2020 - March 2022)

Full-Stack Developer & Graphic Designer, Dinamo (September 2016 - September 2020)

Web Developer & Graphic Designer, Renew Peel (August 2015 - August 2016)

Web Developer & Administrator, Valadez Music (October 2012 - June 2015)

Graphic Designer & Web Developer, Cafe Literario Editores (February 2011 - October 2012)

## SKILLS

Frontend: Vue.js, Nuxt, React, Angular.js, TailwindCSS, Bulma, Bootstrap, Foundation

Backend: Laravel, Node.js, Express.js, Flask, Python, Spring Boot

Database: PostgreSQL, MySQL, MariaDB, PouchDB, Redis, MongoDB

Infrastructure: Linux, Docker, Kubernetes, Terraform, Jenkins

### AI/ML: Retrieval-Augmented Generation (RAG) systems, Agentic Workflows, Large Language Models (LLMs)

Tools: Git, GitLab CI, Playwright, Python, Bash, ImageMagick, Pandoc, Docker, Kubernetes

## EDUCATION

Self-directed technical education (2011-present)

High school: Discontinued during second year (2010)