

Romina Verdugo Corral

Project Manager with a development background

Sonora, México
animor_0912@hotmail.com
rominavc.site
linkedin.com/in/romina-verdugo-b71208198
github.com/rominavc99

Profile

Project manager who used to write the code. I lead software teams under CMMI level 3 and 5 practices, from requirements gathering to client acceptance, and I use data to improve how teams deliver. I studied multimedia engineering, worked as a full-stack developer, and contributed to my company's CMMI level 5 certification in 2026. Bilingual in Spanish and English.

Experience

Project Manager

Nov 2024 – Present

Mediaérea

- **Customs platform (federal agency, confidential):** led two modules with two teams of 5 (3 devs, 1 QA, 1 UI/UX each) across 14 iterations. Delivered the original scope on time, re-estimated changes from demos, and closed every requirement in formal acceptance sessions with the client.
- **Two CMMI 5 corrective actions** with root cause and statistical analysis: moved peer reviews into the company ERP (peer-review defect density 0.29 → 1.12, $p < 0.001$) and migrated to GitLab with protected branches (rework -88.7%, from 6.0% to 0.68%, $p = 0.005$).
- **CMMI level 5 certification (July 2026):** refined procedures with the SIE Center consultant, trained PMs, developers, QA and technical writers on every update, and presented CAR, DAR and project management practices at the appraisal.
- **MA-ERP, internal project platform** (Laravel, Tailwind; 2 devs, 1 QA): PM since Feb 2025. Backlog, Kanban, peer reviews, risks, retrospectives and real-time indicators, used by the whole company (up to 30 projects and 150+ users). Added AI-assisted effort tracking that feeds an organizational AI function point for estimates.

Junior Django Developer

May 2024 – Nov 2024

Innovation Workshop · Remote

- Built Django solutions and user interfaces with HTML, CSS and JavaScript; REST APIs with Django REST Framework and system maintenance.

Full-stack Developer

Jun 2023 – Nov 2024

Mediaérea

- Developed backend solutions in Python and Django and front-end interfaces with Bootstrap, HTML, CSS and JavaScript on the Metronic framework.

HR Intern, Backend

Jun 2023 – Jan 2024

5CA

- Configured HR systems in SAP SuccessFactors.

Player Support Representative

Mar 2022 – Jun 2023

5CA · Remote

- Bilingual (English and Spanish) technical and account support by chat and email.

Personal project

Misidoku, cat logic puzzle for Android

Oct 2026 – Present

misidoku.site

- Built solo with AI agents (Claude Code), directed like a team: phased work plan, decision log and a definition of done backed by 5,000+ automated tests.
- Flutter app, Supabase backend that replays every game before it counts in the rankings, and a Python generator whose human-style solver guarantees 1,500 boards solvable without guessing.

Education

Master's in Web User Interface Design and Development

UNIR, 2024 – 2025

Diploma in Soft Skills and Leadership

UNIR, 2023 – 2024

B.Eng. Multimedia Production Engineering

Universidad La Salle Noroeste, 2018 – 2023. GPA 9.8

Certifications

Product Owner

CertiProf, 2024

Web Development Bootcamp

The App Brewery, 2024

EF SET English

EF SET, 2023

UI/UX Design

California Institute of the Arts, 2019

Skills

Project management

CMMI 3 and 5 Scrum Kanban

Estimation Function points

Risk management

Requirements

Root cause analysis

Statistical process control

Stakeholders

Development

Python Django JavaScript

React HTML and CSS

Tailwind Bootstrap

Git and GitLab

Tools

Claude Code Minitab

SharePoint Figma Illustrator

After Effects

Languages

Spanish

Native

English

Professional, EF SET certified