

PEDRO CARPIO

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PROFESSIONAL SUMMARY

Multidisciplinary developer-designer with experience in user-centered interfaces, prototyping, and frontend development (Angular / Vue). I combine visual sensitivity and a social vocation to build accessible and practical products. I have supported the complete production of applications from both a visual and functional perspective, and I also have the capacity to produce functional branding and commercial strategies that complement my work as a developer. I am seeking JR-MID roles where I can contribute adaptability, applied empathy, and technical creativity.

PROFESSIONAL EXPERIENCE

Freelance developer | 2019-today
CBBA-LP Remote

- ÷ Designed and implemented frontends in Angular and Vue for various clients; delivered prototypes in Figma with handoff and reusable components.
- ÷ Prototyped and validated flows with users (N≈5) to improve critical tasks; iterated on solutions that reduced perceived friction.
- ÷ Implemented automations and scripts for reporting that decreased manual entries and operational errors.

LMS | Implementation and Pilot Testing | 2025
Cervantes / Educational Project

- ÷ Designed and deployed an LMS prototype for the management of ≈ 80 tutors: class creation, calendar, material uploading, and student control.
- ÷ Conducted pilot tests and onboarding documentation; reduced the average class configuration time through templates and guides.
- ÷ Deliverables: UI design, handoff document, documentation of pilot metrics and lessons learned, usage tutorials.

Frontend / Fullstack (Angular) | Digital Transformation | 2025
Grupo GOIT Bolivia

- ÷ Co-designed and developed an Angular frontend connected to a custom CMS; built reusable components and improved deployment processes.
- ÷ Implemented automations for reporting and remote infrastructure configuration (scripts), contributing to operational efficiency.
- ÷ Results: Deployment of a new site with a modernized UI and internal maintenance tools.

EDUCATION AREAS

HTML/CSS | JavaScript | TypeScript | Angular | UI Design | UX Research | Figma | Wireframes | Design Systems | Alify | Git | APIs | Node.js | Web Performance | Testing | p5.js | Three.js | Canvas | Data Viz | Branding | Visual Design

USEFUL CERTIFICATIONS

- ÷ Google UX Design Professional Certificate - Google (2025)
- ÷ Meta Full Stack Developer Professional Certificate - Meta (2024)
- ÷ Meta Front-End Developer Professional Certificate - Meta (2025)
- ÷ Graphic Design Professional Certificate - CALARTS (2024)
- ÷ Adobe Graphic Design Professional Certificate - Adobe (2025)
- ÷ Python 3 Programming Specialization - University of Michigan

OTHER SKILLS

Communication | Empathy | Critical Thinking | Organization | Adaptability | Collaboration | Autonomy | Time Management | Curiosity | Problem Solving | Data cleaning | Data mapping | Scripting | CMS management | Arduino/ESP basics | Visual Storytelling | Image Editing | Branding | Basic Research | Technical Documentation

EXTRA

- ÷ Diverse volunteer work in social research and vulnerable environments
- ÷ Languages: Spanish (Native), English (C1).
- ÷ Availability: Remote / Hybrid / Relocatable.

