SAUL DOMÍNGUEZ TORRES

Full Stack Web Developer & UX/UI Designer

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portfolio-psi-bay-50.vercel.app • linkedin.com/in/saul-dominguez-developer • github.com/Saul-MX

PROFILE

Web developer with 4+ years of studying and building my own projects, from design in Figma to code in production: frontend, backend and UX/UI for fast, accessible websites.

EXPERIENCE

Vivero El Encanto (Flornatec) — Atlixco, Puebla, Mexico

UX/UI Designer & Frontend Developer (freelance) — Oct. 2026 – Nov. 2026

- Designed the site structure and interface in Figma (home, catalog and plant pages) for desktop and mobile, organized by season to match how the business sells.
- Built every public page with Astro and TypeScript: catalogs with filters and pagination, a tree-style mobile menu, a PDF brochure viewer and page transitions.
- Implemented technical and local SEO, structured data, GEO (llms.txt), HTTPS, security headers and a privacy notice (LFPDPPP): 100 in SEO and Best Practices on Lighthouse.
- Worked with another developer (admin panel and database); the nursery now gets customers from the site.

PROJECTS

ATELIER — Fashion e-commerce store — Personal project

Next.js 16, React 19, TypeScript, Prisma, PostgreSQL (Supabase), Stripe — 2026

- Built a complete online store: catalog with filters stored in the URL, cart, Stripe Checkout payments, email or Google sign-in, and order history.
- Prevented overselling with atomic stock reservation in PostgreSQL, verified by a test with 20 simultaneous purchases (1 success, 19 rejections, final stock 0).
- Developed an admin panel with Cloudinary photo uploads, per-variant stock and sales metrics.

Personal portfolio — portfolio-psi-bay-50.vercel.app — Personal project

Astro, React, TypeScript, Tailwind CSS — 2026

- Bilingual site with light/dark themes and case studies: 100 in all 4 Lighthouse categories.

EDUCATION

Instituto de Estudios Universitarios (IEU) — Expected Aug. 2027

B.Eng. in Information Systems and Technologies

CERTIFICATIONS

Principles of UX/UI Design — Meta, 2026

Introduction to Front-End Development — Meta, 2026

Claude Code 101 — Anthropic, 2026

Ethical Hacker — Cisco, 2026

HCIA-Security V4.0 (openEuler) — Huawei, 2026

Oracle Next Education — Alura, 2023: HTML & CSS, Programming, Business Agility, Personal Development

HACKATHONS

1st "Por Amor a Puebla" Hackathon — Health track — Apr. 2026

Yolitia · Research, mobile app development and test deployment

- To tackle the lack of prevention and support for physical and mental well-being, we built a Duolingo-style app that rewards habits (water, exercise, reading), with a chat to share your day.

NASA Space Apps Challenge — Participant

SKILLS & LANGUAGES

Frontend: Astro, React, Next.js, JavaScript, TypeScript, HTML, CSS, Tailwind CSS

Backend & data: Node.js, Prisma, Supabase (PostgreSQL), REST APIs, Stripe

Design: Figma, UX/UI design, Material Design, Fluent 2

SEO: Technical and local SEO, structured data, GEO (AI search), Lighthouse

AI: Claude Code, Antigravity, Google Flow · **Languages:** Spanish (native), English (intermediate)