VALENTINO LEMOR

Full Stack & Backend Developer | FastAPI - Django - Flask - Spring Boot - Angular - React

La Rioja, Argentina (remote available) | valentinolemor.dev@gmail.com | Portfolio: https://valentino-lemor.pages.dev
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PROFESSIONAL SUMMARY

Full Stack and Backend Developer, advanced (3rd-year) Information Systems Engineering student at UNLaR.
Hands-on experience architecting modular monoliths, commercial web platforms, and secure REST APIs with Python (FastAPI, Django REST Framework, Flask, SQLAlchemy 2.0, Celery/Redis) and Java (Spring Boot, Spring Security, Hibernate/JPA), JWT, opaque sessions, TOTP 2FA, RBAC, relational databases (MySQL 8, PostgreSQL), and Angular 22, React 19, TypeScript & Astro interfaces. Proficient with Docker Compose, Nginx, CI/CD, Pytest, and Playwright.

TECHNICAL SKILLS

- Python Backend: Python 3.13, FastAPI, Django, Django REST Framework, Flask, SQLAlchemy 2.0, Celery, Redis
- Java Backend: Java SE, Spring Boot, Spring Framework, Spring MVC, Spring Security, Hibernate/JPA, Maven
- Architecture & Security: Modular Monolith, REST, OpenAPI 3.1, JWT, Opaque Sessions, TOTP 2FA, RBAC, Outbox, CSP
- Frontend: Angular 22 (Standalone, Signals), React 19, TypeScript, JavaScript (ES6+), Astro, Tailwind CSS, WCAG 2.2 AA
- Databases: MySQL 8 (InnoDB), PostgreSQL, MariaDB, MongoDB (NoSQL), Alembic, Relational Modeling & SQL Transactions
- Tools & QA: Git, GitHub, Docker Compose, Nginx, Gunicorn, GitHub Actions, Pytest, Playwright, Postman, Scrum

ENGINEERING PROJECTS

White-Label Restaurant Platform | FastAPI, React 18, SQLAlchemy 2.0, MySQL 8 | 2026 (Private codebase)
- 4-layer Modular Monolith with offline KDS (no PII), ARCA e-invoicing, SKIP LOCKED Outbox, TOTP 2FA & 76.72 KB gzip.
- 678 passing tests (MySQL 8, Vitest, Playwright), 0 WCAG 2.2 AA violations | Demo: https://youtu.be/YB22bM94Aeo

PetShop Pro E-Commerce | Django 5.2, DRF, Angular 22 Zoneless, MySQL 8, Celery/Redis | 2026 (Private codebase)
- Zero-Trust checkout (/orders/quote/), Idempotency-Key, PAID_AFTER_CANCEL, Strategy payments & HttpOnly single-flight JWT.
- 106 passing tests (Django + Vitest), -26.6% CSS, <100 kB load & Gitleaks CI | Demo: https://youtu.be/e28yuaD7ZIE

Zona Fit — Gym Operations | React 19, Vite 8, Tailwind 4, Django REST, MySQL 8.4 | 2026 (Private codebase)
- WCAG AA redesign (5.14:1), 0 new deps, 888-line monolith split into 5 modules, -85% duplication & 0 oxlint warnings.
- Focus-safe ID kiosk, printable PDF receipts, FOR UPDATE locks & Docker | Demo: https://youtu.be/KPAnPybcnh8

Corporate HR Portal | Angular 22 Zoneless, Flask 3.1, MySQL 8, Redis, Nginx | 2026 (Private codebase)
- Self-hosted CSP light/dark redesign, Reactive Forms, focus-trap modals, WeakSet error dedup & 122.35 kB gzip.
- Revocable token_version JWT, magic bytes, CSV injection guard, 23 Vitest + Pytest | Demo: https://youtu.be/9Fx6UZZVb2Y

PetWMS — On-Premise WMS | Django DRF, MySQL 8 InnoDB, React 19, Tailwind 4 | 2026 (Private codebase)
- 100% offline WMS with immutable Kardex, strict FEFO, deadlock-free id ASC locks, Keyset cursor & streaming CSV.
- A4 recall tracing, barcode-ready UI & 59 real MySQL concurrency tests | Demo: https://youtu.be/PJ9KmEyIUHw

Bilingual Technical Portfolio | Astro 7 SSG, TypeScript 6, Native CSS, GitHub Actions, Lighthouse CI | 2026
- Bilingual (ES/EN) static site with 0 KB client JS, build-time schema guards, and strict HTTP CSP (script-src none).
- 52 automated node:test specs and >=95 Lighthouse CI | Repository: https://github.com/valelemor22-ai/portfolio

EDUCATION

Information Systems Engineering — Universidad Nacional de La Rioja (UNLaR), La Rioja, Argentina
March 2023 - Present (3rd year in progress, advanced student)

CERTIFICATIONS (12)

- Introduction to Git and GitHub — TodoCode | Nov 2026 | Git, GitHub
- Databases with MySQL + ChatGPT and MongoDB — Udemy (DataBoosters Academy) | Nov 2026 | 12.5 hrs
- JavaScript Mastery: From Beginner to Expert — Udemy (lubutech dev) | Nov 2026 | 12.5 hrs
- Learn HTML5 and CSS3 from Zero to Expert — Udemy (Portal Ingeniería) | Nov 2026 | 7.5 hrs
- Web Development with HTML, CSS & JavaScript from Scratch — Udemy (DataBoosters Academy) | Nov 2026 | 3.5 hrs
- Intensive MySQL Course: Learn SQL from Zero to Expert — Udemy (lubutech dev) | Nov 2026 | 3 hrs
- SQL: Database Creation (From Zero to Professional) — Udemy (DataBoosters Academy) | Nov 2026 | 2 hrs
- Ethical Hacking Course: From Zero to Hacking Applications — BIG School | Oct 2026 | 6 hrs
- Introduction to AI Development — MoureDev / BIG School | Oct 2026 | 4 hrs | Python, Generative AI
- Introduction to Programming with the C Language from Scratch — Udemy | Jun 2026 | 11 hrs
- Full Stack Development with Java — Udemy | Java, Spring Boot, Hibernate/JPA, REST APIs
- Full Stack Development with Python — Udemy | Python, Flask, Django, SQL Databases

LANGUAGES

- Spanish: Native
- English: Intermediate (B1) — Technical documentation reading and software engineering comprehension