

Lisandro Padrón García

SENIOR SOFTWARE ENGINEER

+1 (754) 261-0894 · lisandropadron.dev@gmail.com · lisandropadron.com · LinkedIn · GitHub

PROFESSIONAL SUMMARY

Software Engineer with 12+ years of experience building scalable, full-stack web applications. Specialized in frontend engineering with React and Next.js, with a proven track record delivering high-performance UI systems for media, e-commerce and digital-identity platforms. Strong backend experience with Node.js, PHP (Laravel/Symfony) and Python. AWS-certified. Currently also focused on AI-powered applications, integrating local and cloud language models.

TECHNICAL SKILLS

Frontend	React, Next.js (SSR/ISR), TypeScript, JavaScript (ES6+), HTML5/CSS3, responsive design, accessibility (WCAG), Redux, GraphQL (Apollo)
Backend	Node.js, PHP (Laravel, Symfony), Python, RESTful APIs, microservices
Testing & Quality	Jest, React Testing Library, CI/CD pipelines, code review, Git/GitHub/GitLab
Cloud & Infra	AWS (EC2, RDS, S3) — Certified Cloud Practitioner, Docker, MySQL, MongoDB, SQL Server
AI & Emerging Tech	Ollama (local LLMs), cloud LLM APIs, AI agent orchestration, prompt engineering

PROFESSIONAL EXPERIENCE

Online Computing LLC — Independent Consulting · Software Engineer (Freelance)

Remote · Oct 2025 – Present

- Designed and delivered full-stack web applications with React, Next.js and Node.js, shortening time-to-launch through well-defined MVPs with clear iteration plans.
- Integrated AI capabilities — local models via Ollama and cloud LLM APIs — into client workflows, enabling intelligent, private features without exposing data to third parties.
- Built multi-agent orchestration systems that automated repetitive business processes, cutting manual effort by an estimated 60% for early clients.

Paramount (SportsLine) · Sr. Software Engineer — Frontend

Remote, USA · Sep 2023 – Sep 2025

- Led frontend development of SportsLine's subscription and conversion flows on a high-traffic sports-media platform, contributing to measurable improvements in subscription completion via UI performance work and A/B-tested UX changes.
- Reduced frontend regression rate by ~30% by introducing team-wide Jest and React Testing Library standards, raising coverage from minimal levels to consistent baselines.
- Integrated the GraphQL (Apollo Client) data layer across major product surfaces, simplifying state management and reducing integration complexity for 5+ engineering teams.
- Drove accessibility and responsive-design improvements, reaching WCAG 2.1 AA conformance on the main user flows.
- Performed systematic code reviews and mentored engineers on frontend architecture patterns.

ANF AC — Certification Authority · Full Stack Developer

Barcelona, Spain · Remote · Apr 2018 – Jul 2023

- Worked on SigntoSign, ANF's electronic-signature platform, contributing to both frontend (Vue.js) and backend (Laravel) across the product lifecycle.
- Re-engineered the document viewer to work directly with PDFs instead of converting each page to images — cutting load time by 80%+ and greatly improving the signing experience.
- Built and optimized RESTful APIs for the signing flow — upload, viewing, signing and delivery — improving performance and reliability.
- Collaborated with cross-functional Agile teams to ship features on schedule across multiple successful releases.

Get On Domain LLC · Full Stack Developer

Remote · 2016 – Apr 2018

- Delivered 10+ client web applications end-to-end using React, Vue.js, Laravel and Symfony, from requirements to deployment.
- Improved frontend load times by up to 35% through code splitting, lazy loading and strategic caching — directly impacting clients' SEO scores and bounce rates.
- Mentored 3 junior developers, establishing code standards, review processes and CI/CD pipelines that halved integration issues.

EARLIER EXPERIENCE

- **Agora Cuba Inc.** — Backend Developer / Sysadmin (2015–2016): Built and maintained backend services and server infrastructure for high-traffic platforms with PHP and Node.js; hardened security and automated backups.
- **MedEZ** — Full Stack Developer (2013–2015): Developed healthcare-management apps integrating PHP backends with third-party medical APIs; modernized legacy Delphi interfaces.
- **ISPJAE (CUJAE)** — Backend Developer & IT Lead (2010–2012): Administered university IT/network infrastructure for 1,000+ users; built internal web apps automating academic processes.

EDUCATION

Computer Engineering — Instituto Superior Politécnico José Antonio Echeverría (CUJAE), Havana, Cuba · 2010

CERTIFICATIONS

AWS Certified Cloud Practitioner (2024) · Advanced PHP – Symfony Framework (2014) · Information Technology Security (2012) · Metaheuristic Algorithms (2011)