PABLO MATIAS LESCANO

Senior Software Engineer | Tech Lead (Cloud & Data)
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PROFESSIONAL SUMMARY

Senior Software Engineer and Tech Lead with over **9 years of experience** building scalable, mission-critical web applications. Specialist in the **Angular (Frontend)** and **.NET (Backend)** ecosystem, with a strong focus on modular architectures, **White-Label** solutions, and Clean Code. Proven track record leading distributed teams and solving complex architectural challenges, from UI modernization to high-performance **Cloud (AWS)** implementations.

TECHNICAL SKILLS

- **Modern Frontend:** Angular (v7+ to v17), TypeScript, RxJS (Reactive State), SASS/SCSS, HTML5/CSS3, SPA Architecture, Micro-frontends.
- **Backend & .NET:** .NET Core, .NET Framework 4.7+, C#, ASP.NET Web API 2, Entity Framework, LINQ, Microservices, RESTful APIs.
- **Software Architecture:** Domain-Driven Design (DDD), CQRS (MediatR), Clean Architecture, Event-Driven Architecture, SOLID Principles, Design Patterns.
- **Data & Cloud (AWS):** AWS (Lambda, S3, RDS, EventBridge, Step Functions), Python (Pandas), PostgreSQL, SQL Server, MySQL, Apache Superset, ETL Pipelines.
- **DevOps & Tools:** Azure DevOps, GitHub Actions, CI/CD Pipelines, Docker, GitFlow, Scrum/Agile, Code Review Standards.

PROFESSIONAL EXPERIENCE

Stack Overflight   *Jul 2025 – Jan 2026*

Tech Lead (Data & Cloud) / Senior Full Stack Engineer

Dual role: Technical Lead in Data and Senior Engineer in Web Product.

- **Frontend Engineering (Web):** Developed critical components for Plus Ultra and Jambojet booking engines, solving complex integration challenges between the new UI in Angular/TypeScript and the legacy backend.

- **Implementation Leadership (Data):** Technically directed the construction of the data pipeline on AWS (Lambda/Python), transforming business requirements into an efficient and operational serverless solution using Step Functions and EventBridge.
- **High-Impact Optimization:** Restructured queries in PostgreSQL and indexing strategies, achieving a 95% reduction in response times for executive reports.
- Technical Management: Led the data squad (4 devs), establishing quality standards and ensuring the successful delivery of the project.

Newshore (una compañía de FLYR)   *Jun 2022 – Jul 2025*

Tech Lead / Senior Software Engineer (.NET & Angular)

Specialized in White Label Airline Booking Engines for clients like SunExpress.

- **Technical Leadership & Culture:** Technically led a squad of 4 developers, raising the engineering standard through the implementation of strict Code Reviews, GitFlow strategies, and CI/CD pipelines in Azure DevOps.
- **Core Evolution:** Expanded the capabilities of the booking engine (.NET Framework/Core), implementing complex new business rules without compromising the stability of the existing DDD architecture.
- **Strategic Modernization:** Led the frontend decoupling initiative, migrating monolithic modules towards a modular Angular 7+ architecture, facilitating customization for multiple airlines.
- **Product Engineering:** Developed end-to-end solutions for critical flows (search and issuance), ensuring performance in high-concurrency scenarios using asynchronous patterns.

Intégrity Seguros   *Aug 2019 – Jun 2022*

Analyst Programmer / Developer

- **Full Stack Development:** Developed and maintained the company's official web portal using **.NET Framework** and **SQL Server**.
- **Refactoring & Migration:** Executed the modernization of key modules to **.NET Core**, improving maintainability and reducing technical debt.
- **Service Integration:** Designed and implemented robust **RESTful APIs** for secure interoperability with business partners.

PREVIOUS EXPERIENCE

- *Analyst Programmer (.NET/MVC)* | *Grupo SMS* | *May 2019 – Jul 2019*
- *Software Developer (.NET)* | *Banco Central (BCRA)* | *Jan 2019 – May 2019*
- *Full Stack Developer* | *Vía Bariloche* | *Apr 2018 – Jan 2019*
- *Software Developer* | *Besser Weiss* | *Dec 2016 – Apr 2018*

EDUCATION

Technical Degree in Software Development *Instituto Superior Tecnológico Empresarial Argentino (ISTEA) | 2014 – 2021*

LANGUAGES

English: Professional Proficiency (Technical Focus) | **French:** Elementary