Emmanuel López

Education

Universidad Iberoamericana, Mexico City, Mexico

Master in Management of Technological Innovation

GPA: 9.4 / 10

Graduated with Honors

Universidad Iberoamericana, Mexico City, Mexico

Diploma in Entrepreneurship and Innovation, 2023

Universidad Tecnológica de Morelia, Morelia, Michoacán, Mexico

Bachelor in Information Technology, 2012

GPA: 8.8 / 10

Professional Experience

Clikalia, Mexico City

Senior .NET Developer

2021 - 2025

- Led scraping team with data department to gather real estate listings.
- Used: .NET Core, Azure, MongoDB, CosmosDB, LINQ, Dapper, Entity Framework, SOLID, Clean Architecture.
- Built APIs with ASP.NET Core, Minimal API. Applied AgilityPack, Selenium, Jira.

Citibanamex, Mexico City

Apps Dev Intermed Programmer Analyst

2016-2021

- Built and maintained back-office tools for the stock exchange firm.
- Used: C#, Windows Forms, SQL Server, TeamCity, TFS, Udeploy, NUnit, Jira, Scrum.

Application Hosting, Mexico City

.NET / ColdFusion Developer

2015 - 2016

- Maintained ERP for Grupo Bimbo and developed CRM for APH.
- Used: ColdFusion, VB, WindowsForms, SQL Server, HTML5, CSS3, JQuery, SVN.

Corporativo ICSI, Mexico City

Software Consultant

2013-2015

- Developed systems for Telmex and Auditoría Superior de la Federación.
- Used: C#, ASP.NET, Oracle Database.

Microsoft, Mexico City

Associate Consultant Intern

2012 - 2013

• Participated in SAT digitalization project.

• Used: C#, WindowsForms, SQL Server.

Languages

- Spanish (Native)
- English (B2)
- French (B1)

Technical Skills

- C#, .NET Framework, .NET Core, ASP.NET Web API, Minimal API
- Entity Framework, Dapper, LINQ
- SQL Server, Oracle DB, MongoDB, CosmosDB, Redis
- GitHub, TFS, SVN, CI/CD
- SOLID, MVC, Clean Architecture, Microservices
- RabbitMQ, NServiceBus
- Docker, Selenium, Jira
- Azure: SQL, Web Apps, Functions, Logic Apps, VM, AD, Blob Storage
- HTML5, CSS3, JavaScript, JQuery

Certifications

- Microsoft Azure Fundamentals (AZ-900) Microsoft
- HTML5 with JavaScript and CSS3 Microsoft
- Responsive Web Design freeCodeCamp
- Domain-Driven Design Pluralsight
- CQRS and Event Sourcing Pluralsight
- RESTful APIs with ASP.NET Core 5 Udemy
- Docker for Developers Educative
- C# Advanced Topics Udemy

Projects & Community

NSCoder México - Community Lead

Organizer of a 900+ member developer community promoting free technical learning. https://www.meetup.com/es-ES/NSCoderMexico

GitHub Projects

Personal projects with .NET Core, Python, Vue.js, React.js, and iOS. https://github.com/manelpz