

Diego Martin Marmol

FrontEnd Developer, Architect & Teacher

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[Github](#)

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Summary

I am a software engineer with 16+ years of experience delivering digital products and adapting quickly to new domains. My career has been shaped by continuous growth: from shipping focused frontend experiences to owning backend services and DevOps workflows.

I bring strong people skills to technical work: technical interviewing, team leadership, and mentorship. I am comfortable switching between Senior and Team Lead roles based on what the team needs, while moving across Frontend, Backend, and DevOps with the same ownership mindset.

Experience

Full-Stack Developer & Architect

Nov 2024 - Present

Personal Project - Diego Martin Marmol

Modern portfolio built with Nuxt 3, Vue 3, and TypeScript, featuring constitution-driven architecture, comprehensive testing (80%+ coverage), automated quality gates, and advanced UX patterns including custom scroll restoration and responsive drawer system.

Senior Frontend Developer

Apr 2025 - Present

DataArt - Global network of luxury travel advisors

Built and maintained a large-scale enterprise dashboard with Nuxt 3, Vue 3, and TypeScript. Developed comprehensive component library, implemented CI/CD pipelines, and managed Azure cloud infrastructure with Docker containerization and automated scaling.

Senior Frontend Developer

May 2024 - Apr 2025

DataArt - Global network of luxury travel advisors

Maintained and modernized a global travel ideas management platform with Vue.js and .NET 8.0. Led migration from legacy stack, developed embeddable Viewer with Nuxt 3, and implemented comprehensive CI/CD with Azure DevOps.



Education

Licentiate degree

Universidad Nacional de Rosario
Jan 2014 - Jun 2014

Graphic Designer

Fundación Gutenberg
Jan 2009 - Jan 2012

Bachelor's degree

Sagrado Corazón de Almagro
Jan 1993 - Jan 2008

Languages

Spanish	Native
English	Professional Working Proficiency
Italian	Limited Working Proficiency

Skills

Used in

FRAMEWORK

Nuxt JS	3 projects
Vue JS	3 projects
Express	3 projects
Next JS	2 projects
.NET Framework 9	1 project

Senior Frontend Developer

Aug 2022 - May 2024

DataArt - Latam Cement Company

Built Backoffice Administrator platform for Latam Cement Company with React/Preact, TypeScript, and React Admin. Developed comprehensive dashboard with data visualization, CRUD operations, and implemented Azure DevOps CI/CD with comprehensive testing.

LANGUAGE

CSS	11 projects
JavaScript	12 projects
TypeScript	10 projects
C#	1 project
Python	1 project

Senior Frontend Developer

Aug 2022 - May 2024

DataArt - Latam Cement Company

Built B2B e-commerce platform for Latam Cement Company using Next.js 12, React 18, and Redux Toolkit. Implemented comprehensive features including authentication, cart management, and checkout with Azure DevOps CI/CD and multi-environment deployments.

LIBRARY

Jest	4 projects
React JS	8 projects
Redux JS	5 projects
Tailwind CSS	5 projects
Vite	4 projects
Vitest	4 projects

Senior Frontend Developer

Feb 2021 - Aug 2022

DataArt - Mexican retail company

Developed and maintained a web & mobile ecommerce frontend, focusing on UI, performance, and functional programming.

PLATFORM

Docker	5 projects
Node JS	9 projects

Senior Front End Developer

Sep 2020 - Dec 2020

DataArt - LATAM food delivery platform

Developing and maintaining UI and API for a LATAM food delivery platform.

SOFT

Problem solving
Creative prototyping

Full Stack Developer

Jan 2020 - Jan 2021

Freelancer - Onlygames Latam

Architected and maintained a Dockerized WordPress news platform, building a custom plugin, child theme, and a CI/CD pipeline deployed on Oracle Cloud Infrastructure.

Courses

CS50 Python/Aws

CS50 Harvard
Sep 2024 - Nov 2024

English Language Course

CUI - Centro Universitario de Idiomas (UBA)
May 2015 - Aug 2015

Italian Language Course

CUI - Centro Universitario de Idiomas (UBA)
May 2023 - Aug 2023

Senior Front End Developer

Sep 2019 - Sep 2020

White Prompt - US-based media management Company

Worked on UI development, collaborating with design and agile teams and emphasizing functional programming.

Front-end Tech Lead + Construction Planning Developer

Jul 2018 - Oct 2019

DataArt - UK-based maritime services provider

Led a front-end team, managed sprints, and made architectural decisions, including deployments and monitoring.

Senior Frontend Developer

Dec 2016 - Jul 2018

DataArt - UK-based maritime services provider

Developed frontend applications in multidisciplinary international teams using React, TypeScript, Redux, and Webpack. Foundation work for maritime platform evolution.

Teacher at: "Web Development Essentials"

Sep 2018 - Nov 2018

Fundación Gutenberg - Buenos Aires Graphic Design University

"Web Development Essentials" was a course where I taught web development essentials, focusing on frontend development and agile methodologies.

Middle FrontEnd Developer

Aug 2016 - Dec 2016

TEKii SRL - Major American film and entertainment studio

Developed web apps and a media manager platform under agile scrum.

Teacher at "Aprende Programando"

Aug 2016 - Dec 2016

Acamica - Acamica - Online Courses Platform

"Aprende Programando" was an educational program where I taught High School students about FrontEnd development, covering web fundamentals and modern frontend practices.

Junior Frontend Developer & Art Director

Nov 2012 - Aug 2016

Convoy - Google Argentina Marketing Department

Designed and developed visual digital products, focusing on UI/UX and responsive web development for various platforms.

Graphic Designer and Web Developer

Nov 2011 - Jan 2018

Freelancer - Multiple clients

Worked as a freelancer on web/mobile graphic identity, animation, and social media management for various brands.

Graphic Designer and Web Developer

Nov 2010 - Nov 2011

Webmedia Interactive - Multiple clients

Designed, developed, and maintained websites for small businesses and multinational corporations, including SEO and newsletters.