



# Miguel Enrique Mendoza Rivero

Senior Software Engineer

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*Self-taught Senior Software Engineer with over 7 years of experience designing and building scalable, high-performance web and mobile applications. Proven track record in leading cross-functional teams, defining frontend architecture, and aligning technical execution with business strategy. Specialized in component-based architectures, performance optimization, and digital transformation of legacy systems.*

## EXPERIENCE

### Solera Holdings, LLC.

Software Manager Engineer

Madrid, Spain

November 2024 - Present

- Led a team of 7 direct developers and 4 indirect contributors across two major projects.
- Migrated a legacy .NET/C# platform to a modern Web Components-based React architecture, improving performance by 25%.
- Made a scalable UI component library reducing screen development time by 50% and UI/responsive bugs by 80%.
- Defined frontend architectural guidelines and collaborated on infrastructure decisions.

### PurpleFire

Senior Frontend Developer

Copenhagen, Denmark

July 2024 - October 2024

- Supported CRO and frontend teams in optimizing Shopify/WordPress-based eCommerce sites.
- Achieved up to 90% improvement in KPIs through frontend performance enhancements.
- Delivered cross-platform UI improvements using Astro and modern JS techniques.

### Southern Code

Senior Frontend Developer

Cordoba, Argentina

December 2021 - July 2024

- Delivered core features for Mexican Stock Exchange, Arlo Security, 3Sixty, and Ungga.
- Took Partipated in all frontend architecture decisions and mentored 3 developers.
- Implemented Microfrontend architecture for modular scalability.
- Built Clean Architecture (Angular/BVM), MVVM (Swift/Arlo Security), Factory-based dynamic checkout (NextJS/3Sixty).

### IbisDev

Cross Platform Developer

Paris, France

October 2021 - January 2022

- Enhanced responsive and secure checkout UI across iOS and Android
- Optimized performance and UX across iOS and Android devices.

### BrickControl

Senior Frontend Developer

Madrid, Spain

January 2020 - December 2021

- Led a frontend team of 6 in migrating a legacy system to Angular.
- Developed a custom Angular RouterModule extension to support stateful tab-based navigation.
- Defined frontend architecture and implemented scalable delivery processes.

### Qubithat

Software Developer

Bogota, Colombia

June 2020 - July 2020

- Contributed to projects including Yama Club, Diri, PilloFON, and Space Móvil.
- Boosted application performance by 22% through architectural improvements.
- Built reservation system integrated with real-time door access in Yama Club.

### CADI F1

Full Stack Developer

Barquisimeto, Venezuela

September 2018 - December 2019

- Led development of KPI dashboard system (web, mobile, desktop) for SMEs.
- Began as frontend developer, promoted to lead a team of 5 developers.
- Designed system architecture and coordinated team activities end-to-end
- Acted as project lead and developer across web solutions with fast turnaround.

EDUCATION

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U.E. Colegio del Santisimo  
High School

Barquisimeto, Venezuela  
July 2018

LANGUAGES

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- Spanish (native)
- English (B2)

SKILLS

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- **Technical Leadership**  
Proven ability to guide development teams, enforce coding standards, and contribute to scalable architectural decisions.
- **Problem Solving & Critical Thinking**  
Skilled at analyzing complex technical and business challenges and implementing effective, efficient solutions.
- **Self-Driven Learning**  
Fully self-taught developer with a strong commitment to continuous learning and mastering new technologies independently.
- **Cross-Functional Collaboration**  
Experience working closely with product, marketing, and data teams to align technical solutions with business and user needs.
- **Product-Oriented Mindset**  
Focused on delivering real value by prioritizing usability, performance, and business outcomes in every technical decision.
- **Adaptability**  
Demonstrated ability to thrive in diverse industries, tech stacks, and multicultural teams, both in startups and large organizations.