

# Martin Mateo Espericueta Gómez

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## Professional Summary

Frontend Engineer with 5+ years building large-scale, user-facing applications using **React, TypeScript, GraphQL** and modern JavaScript. Delivered features used by **5.7M+ MAUs at Microsoft**, specializing in **performance optimization, accessibility, scalable front-end architecture**, and high-quality user experiences.

## Experience

### Software Engineer II

Jan 2022 — Oct 2025

Microsoft

Mexico (Remote)

- Delivered Storyline features adopted by **5.7M+ MAUs**, contributing to one of Viva's most successful launches.
- Led development of **Storyline Announcements**, achieving **245K MAU** and **98% retention**.
- Boosted Viva Answers engagement by **38% MAU** through translation, topic discovery & content filtering.
- Improved Storyline performance and accessibility, reducing load times and elevating A11y compliance.
- Built cross-platform Storyline–Teams integration to increase content publishing and engagement.
- Created and maintained end-to-end tests for Answers features using **Playwright**.
- Collaborated with PM/Design to shape feature roadmap, deliver user-focused features and validate UX flows through telemetry insights.
- Helped mentoring interns and new engineers on the team to ramp up on Frontend codebase and tools.
- **Stack:** React, TypeScript, GraphQL, Relay, Redux, Jest, REST APIs, Accessibility (WCAG 2.1)

### Sr. Software Engineer

Nov 2021 — Jan 2022

CommScope

Apodaca, N.L

- Migrated legacy Java system to an Angular web platform.
- Built reusable UI components & responsive layouts aligned with UX standards.
- Improved reliability through QA collaboration and consistent API integration.
- **Stack:** Angular, Typescript, RxJS, Jest

### Software Development Engineer

Mar 2020 — Oct 2021

Martech Medical Products

Mexicali, B.C

- Built internal tools automating manual workflows across departments.
- Delivered a Cost Request System reducing engineering-to-cost communication time by **40%**.
- Developed and maintained Scientific Molding Calculator used for manufacturing optimization.
- **Stack:** JavaScript, PHP, React, NodeJS

## Skills

**Frontend:** React, TypeScript, JavaScript (ES6+), HTML, CSS, Redux, Angular, A11y, Responsive Design

**Architecture & Tooling:** Component Libraries, Design Systems, Frontend Architecture, Web Performance, GraphQL, REST APIs, CI/CD, Git

**Testing:** Jest, React Testing Library

**Backend:** NodeJS, Flask, PHP

**Databases:** MongoDB, MySQL, PostgreSQL, GraphQL

**Languages:** Spanish (Native), English (Professional Working), French (Basic Conversational)

## Education

### UNIR México

Master's in software engineering

Mexico (Online)

Oct 2022 — Dec 2023

### Autonomous University of Baja California

Bachelor of Engineering in Mechatronics

Mexicali, B.C

Aug 2015 — Dec 2019