

**Jorge Emiliano Mora Herrera**  
Software Engineer, Data Scientist

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### Education

**University of Guanajuato**  
Information Technology Engineer

Salamanca, MX  
August 2021 - December 2022

**University of Guanajuato**  
Data and Artificial Intelligence Engineer

Salamanca, MX  
August 2021- Present

### Experience

**El Salmantino**  
Software Developer

Salamanca, Guanajuato  
March 2022 – Present

- Designed an internal platform for a radio news station that improved organization and monitoring of journalistic work by 25% through a website using RSS feeds.
- Developed and implemented software solutions that increased productivity in the radio and news sectors by 30%.
- Designed a robust architecture that enhanced the operational efficiency of a multi-tool web platform by 40%.
- Integrated various APIs (Graph API, Open Meteo API, Mapbox API, Firebase) to ensure seamless functionality, reducing system response time by 15%.

### Activities

**Paper:** Data collection and analysis using AI techniques applied to the tourism sector

[Read Here](#)

August 2023

**Paper:** Analysis of TikTok comments using NLP techniques to detect electoral trends

[Read Here](#)

August 2024

### Skills & Interests

#### Technical:

- Programming: C, C++, Python, JavaScript, NodeJS, PHP, Laravel, MySQL, Matlab.
- Tools: Graph API, Open Meteo API, Mapbox API, Firebase, Figma, Adobe Suite

#### Languages:

- Spanish (Native)
- English (Fluent)

#### Soft Skills:

- Teamwork and collaboration.
- Research and analytical thinking.
- Effective communication.
- Problem-solving and critical thinking.
- Adaptability and resilience.