

Germán Mora Pérez

Frontend Developer | Web Developer

✉ dmm71317@gmail.com ☎ +525521059480 📍 CDMX, Mexico [in](#) Germán Mora [GitHub](#) [Portfolio](#)

🚩 Open to relocation

Front-end Developer with experience in JavaScript, HTML, CSS, and Node.js developing dynamic and user-friendly websites. Skilled in implementing JavaScript for backend programming, managing data with MySQL, MongoDB, and MariaDB, and ensuring seamless collaboration through Git and GitHub. Driven and adaptable professional seeking opportunities to expand experience in web development.

Skills

HTML (Intermediate) | CSS (Intermediate) | JavaScript (Intermediate) | Node.js (Intermediate) | React (Basic)

Svelte (Basic) | MySQL (Basic) | MongoDB (Basic) | Linux Terminal (Basic) | Docker (Basic)

Git | GitHub (Intermediate) | SCRUM Methodology | Excel (Intermediate) | Google Workspace (Advanced)

Microsoft Office 365 (Advanced) | Microsoft Loop (Intermediate)

Professional Experience

Web Developer & IT Support, Systems Area UAM

Mar 2023 – present

- Developed the department's website using Svelte, JavaScript, HTML, and CSS for the front end.
- Implemented JavaScript for backend programming to manage data and business logic.
- Managed data storage utilizing MySQL and MariaDB, ensuring a reliable database for the website.
- Utilized Git and GitHub for version control and project management, facilitating seamless collaboration and efficient codebase management.
- Established communication between the frontend and backend systems using Node.js, enabling smooth interaction and data exchange.
- Support educators in their educational activities within the Department of Systems.
- Oversee computer laboratories to ensure smooth operation and optimal utilization by faculty and students.

Service Desk & Security, Office Depot México

Jan 2022 – Jan 2023

- Generated and managed Customer Assistance Cases (CAS) to efficiently resolve electronic incidents and service requests.
- Provided first-line technical support for customers, addressing connectivity issues, system failures, and service requests.
- Kept incident and activity records up-to-date in the help desk platform, ensuring accurate and thorough documentation.

Development Projects

COVID-19 Topical Monitoring System

2023

- Led the development of a COVID-19 monitoring system, analyzing and visualizing Twitter topics related to COVID-19 in Mexico using data from over 6 million tweets.
- Implemented NoSQL database management with MongoDB to handle the large volume of Twitter data, enabling quick retrieval and analysis.
- Employed date-based classification to organize and review COVID-19 topics, facilitating systematic analysis and tracking of trends over time.
- Utilized Chart.js framework for data visualization, creating dynamic and interactive charts to present insights derived from Twitter.
- Developed a web application using HTML, CSS, and JavaScript to provide users with access to the COVID-19 monitoring system and its visualizations.

Courses

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| • Professional Git and GitHub Course - Platzi (2024) | • Definitive HTML and CSS Course - Platzi (2024) | • Software Engineering Fundamentals - Platzi (2024) | • Introduction to MongoDB (2023) |
| • Frontend Developer Course - Platzi (2023) | • Introduction to Terminal and Command Line Course - Platzi (2024) | | |

Education

Bachelor's degree in Computer Engineering,

Universidad Autónoma Metropolitana

Oct 2023

Languages

- Spanish (Native)
- English B1 (Intermediate)