

Marco Aurelio Domínguez Amezcua

Computer Engineer

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Professional summary

Web developer in training with experience developing complete web applications (frontend and backend). I specialize in JavaScript, relational and non-relational database management, and have worked with technologies such as PHP, React, and Node.js. I have a solid foundation in programming logic and systems fundamentals, acquired during my academic training. I want to join a team where I can continue learning and contribute practical solutions.

Web portfolio

This is my web portfolio where I show the latest projects I have done.

Skills

Main knowledge: JavaScript, PHP, Python, HTML5, CSS3

Technology: React, Node.js, Flask, Django, Tailwind, SQL, GIT

Experience

STO CONTACT CENTER

2023 – 2025

Administrador de sistemas

- Management of customer and campaign databases (loading, debugging and analysis).
- Configured dialers and communication channels to improve call center efficiency.
- Generated performance reports and monitored dialing tools.
- Modify web applications in interface and add new functionalities.

SANMINA-SCI

2020 – 2021

Technical operator

- Document and track testing, repairs, and component flow.
- Maintain control of existing units and perform assembly and testing processes for optical cards for communication networks.

Education

Computer Engineering

Guadalajara

Centro Universitario de Ciencias Exactas e Ingeniería

2021 – 2025

Computer Systems Technologist

Guadalajara

Escuela Politécnica de Guadalajara

2016 – 2020

Projects

myAgave

HTML5, CSS3, javascript, php, MySQL

Web application for agave farmers that allows them to manage their inputs, fields, and workers. They can generate reports on their resources, monitor employee hours, and view fields available for agave cultivation.

Visitor control

React Native, php, MySQL, Bootstrap

An Android mobile app that allows you to control parking lot visits. Visitors appear on a web page with their information to monitor revenue flow.