Francisco Javier Flores Padilla

Software Engineer

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Education

Politécnico Ing. Jorge Matute Remus

Overall GPA 97.73/100

Aug '18 – Jul '22

Professional IT Technologist (Tecnólogo Profesional en Informática).

University of Guadalajara – CUCEI

Cumulative GPA 97.72/100

Jan '23 – Expected Jul '27

BS in Computer Engineering (Ingeniería en Computación).

Personal Projects

Typing Game

Created a CLI game about typing speed and accuracy using Python.

Online Store

Developed a little online store made in HTML, CSS (using bootstrap), Python and SQL as a final project for my class.

Directory

Created a database used for help to find more easily a person searching they address, phone number, e-mail or full name, using Java and SQL.

Customer Directory

I made an online database to help restaurants owners for speed up their delivering. It saves information about customers and search them by address, phone number or name, using PHP, Python and SQL.

Relevant Courses

MeIA 2023

Learned the basics on artificial intelligence, using libraries like pandas, matplotlib, TensorFlow, cv2 and NumPy.

UNAM   Jun '23

Training winter competitive programming by ESCOM IPN & UCI 2024

Skills

- Python
- C++
- Java
- HTML
- CSS
- SQL

Learned different algorithms for solving problems using binary search, graphs, Dijkstra, etc.

Feb '24

ESCOM

TCMX 2024

Official ICPC Mexico training camp, where I learned and practice a lot of algorithms and techniques for solving problems.

July '24