# Ivan Morales González

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## **EDUCATION**

## **TEC DE MONTERREY CCM**

BS IN COMPUTER SCIENCE AND

**TECHNOLOGY** 

Expected Grad Aug 2021 | CDMX Cum. GPA: 3.3 / 4.0 Major GPA: 3.8 / 4.0

## LINKS

Github://ivansmorales LinkedIn://ivanmoralesg

# SKILLS

#### **PROGRAMMING**

Proficient with:

Java

Fluent with:

Javascript • PHP • Python

Basic:

C • C++ • Swift

# **TECHNOLOGIES**

2+ years of experience:

HTML5 • CSS3

1+ years of experience:

MySQL • Git • Bootstrap

Familiar:

OpenGL • Unity • Linux

Recently learnt:

Node.js • Flutter

# LANGUAGES

## **SPANISH**

**NATIVE** 

#### **ENGLISH**

**BULATS Certification** 

# MAJOR SCHOOL PROJECTS

## **DELTA STATIONERY WEBAPP**

Sep 2018 - Dic 2018 | Mexico City

A webapp designed to optimize business processes of "Delta" stationery shop.

- Designed and implemented all the back-end infrastructure and logic using Java and Tomcat.
- Designed and created the relational database using MySQL.
- Designed and created frontend templates and visuals using HTML and CSS.
- Worked hand in hand with a real client.
- Stationery's owner satisfied with final product.

#### **GATIVA AUTOMAILER WEBAPP**

Ene 2019 - May 2019 | Mexico City

A webapp designed to optimize the sending of sales reports of more than 100 restaurants (such as Chiltepinos Queretaro, Milanesas del Pirata Sonora, etc.).

- Designed and implemented the back-end infrastructure to modify data using PHP and Javascript.
- Designed and created the relational database using MySQL.
- Created frontend templates and visuals using HTML and CSS.
- Used Scrum model for weekly meetings.
- Worked hand in hand with WoolfoSystems's company manager.

## RESEARCH

## **COFECE ESSAY CONTEST** | RESEARCHER, WRITER

Apr 2019 - Jan 2019 | Mexico City

Pipelines in Mexico: a key factor for the trade opening of the fuel market.

- Researched and wrote an essay about economic competition.
- Participated in a national economic essay contest.

#### AWARDS

2019 3<sup>rd</sup> Banorte Phishing HackMx 2

# **SCHOLARSHIP**

## **ITESM GRANT**

Ago 2016 - Present | Mexico City

Received a scholarship from ITESM CCM to study the degree in Computer Science and Technology.

• As a requirement, to maintain an average of Cum. GPA 3.2.

# SCHOLARSHIP SERVICE

## **WOOD LABORATORY**

Ago 2016 - Present | Mexico City

Assist architecture and industrial design students with material and tools for their projects.

• Currently designing a webapp for optimizing processes inside the laboratory.