

# JOSÉ ANTONIO LOME PAULINO

## ENGINEERING IN COMPUTATIONAL TECHNOLOGIES

### EDUCATION

- INSTITUTO TECNOLÓGICO Y DE ESTUDIOS SUPERIORES DE MONTERREY- CAMPUS CUERNAVACA
- Expected Grad. December 2021
- GPA: 89/100

### PROFILE

- Teamwork, punctuality, and responsibility are a fundamental part of what makes me as person.
- Interested in learning and developing new things day by day.
- Help industries create solutions for a better world.

### CONTACT

- Number: (+52) 1 777 235 3641
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### CERTIFICATIONS

- SCRUM FUNDAMENTALS CERTIFIED(Fall 2019)
- PYTHON INTRODUCTION(Spring 2020)
- BULLATS CERTIFICATION B2 (Fall 2019)

### LANGUAGES

- Spanish(native)
- English(B2)

### PROGRAMMING LANGUAGES

- C++
- C#
- JavaScript
- Python

### FRAMEWORKS

- NodeJs
- React
- Express

### DATABASE

- MongoDB
- MySql
- DynamoDB

### TOOLS

- GitHub
- Visual Studio
- Visual Studio Code
- IntelliJ
- Jupyter Notebooks
- Atom

### TECNOLOGIES

- Unity
- HTML
- CSS

### EXPERIENCE

#### PRESIDENT'S POPULARITY MONITOR(2019)

Automatic learning system capable of evaluating and analyzing data extracted in real time from social networks in order to represent and spread the level of acceptance of the President of Mexico

- Database and front- end development with technologies such as HTML, CSS, Bootstrap and JavaScript with help of mobilise App

#### XIMED( 2019)

WEB application that stores information of patients with breast cancer in an electronic file in order to obtain medical statistic and better patient monitoring. Implemented at the National Cancer Institute(INCan)

- Front-end development with technologies such as HTML,CSS, Bootstrap and JavaScript. Backend development with Java and database management with MySQL

#### AMAZON SOFTLINE CHALLENGE(2020)

A web application that allows the user to take a photo to create their avatar with the body measurements they have, while at the same time finding and trying on clothes virtually from the entire Amazon Fashion catalog.

- Interface development with technologies such as: React, AWS, Python,Keras,BodyPix

### VOLUNTEERING/SOCIAL SERVICE

#### BANCO DE ALIMENTOS DE MÉXICO(2018,2020)

I helped register new people to the food bank,with the community group, I went to several towns to give pantries to people who need help and do not have easy access to the bank, loading and unloading area of the food bank, and helped packaging pantries.