# **JOSÉ JAVIER SORNOSO SÁNCHEZ**

# ARTIFICIAL INTELLIGENCE ENGINEER

# CONTACT



5569348113



sornoso21@gmail.com



Mexico City, Gustavo A.

### **EDUCATION**

Higher School of Calculation

2020 - 2024

Engineer in Artificial Intelligence (degree process)

#### **LANGUAGES**

- Native Spanish
- Basic English (A2, Actually studying)

#### TECHNICAL SKILLS

- Python Intermediate
- Intermediate SQL
- **EXCEL Intermediate**
- R Basic
- C Basic
- Basic Java
- Basic Kotlin
- Basic HTML
- POWER BI Basic

# SKILLS INTERPERSONAL

- Teamwork
- Leadership
- Communication
- Adaptability
- time management
- Responsible
- Proactive

#### **ABOUT ME**

With eight semesters of training in Artificial Intelligence Engineering at ESCOM, I have knowledge in Machine Learning, Computer Vision, Neural Networks and Natural Language Processing. My interest focuses on Data Science and Analysis, information processing, and I am looking for opportunities that allow me to apply and develop my skills in a professional environment.

# **WORK EXPERIENCE**

# SYSTEM BLACK (2023 - currently)

Technology and computer equipment repair company I control the company's website and online store. I am in charge of updating you regarding the products and services you offer. I also work in the corrective maintenance of computer equipment and in direct contact with the client (sales).

#### Administrative (2020 - 2023)

Polytechnic Preparation Direct sales with the client, group logistics, registrations, records management and social networks.

# Professor (2021 - Currently)

Polytechnic Preparation I teach classes to groups with up to more than 50 students, developing communication skills and the ability to transmit knowledge.

# EXPERIENCE WITH LIBRARIES FOR PYTHON:

- **PANDAS**
- TENSORFLOW
- NUMPY
- SCIKIT-LEARN

- MATPLOTLIB **SEABORN**
- NLTK SPACY
- **KERAS**

# DATABASES:

Relational (SQL) Intermediate

#### PROJECT EXPERIENCE

- Neural network for disease detection through the fundus of the eye:
  - Development of a convolutional neural network for disease detection ocular disorders from fundus images, such as diabetic retinopathy and glaucoma.
- Natural Language Processing Project: Development of a classification of user opinions about places through Data Processing Natural Language. It included vectorization and normalization of opinions, as well as the training a K-Nearest Neighbors (KNN) model to categorize mentioned places.