# Machine Learning (Artificial Intelligence) Student

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#### **EDUCATION**

# Tecnológico de Monterrey

**Mexico City** 

Computer Science (To be Specialized in Artificial Intelligence)

GPA: 3.9 / Grade: 946th semester out of 8

June 2025

# **OBJECTIVE**

To be able to generate Machine Learning models or Apps that could achieve substantial savings for customers. Through the implementation of Data Science, Computer Science and Business Strategy in order to achieve competitive advantages that come from efficiencies that could only be achieved with the interrelation of all these disciplines in one person, to work as a translator and as a developer for all sides.

#### SCHOOL PROJECTS

### **Developing Insights and Automations for Contact Center (Amazon request)**

March 2024

- Researching Machine Learning models to automate Tasks
- Researching ML models to give insights to Supervisors
- To generate React Front End
- To generate Java Back End

October 2023

### **iOS** App with Backend for Social Entrepreneurs

- Programmed 70% of iOS App with XCode and Swift UI in less than 2 months
- Designed UI/UX App, APIs, and Architecture
- Motivated a team of 5 people as a Project Manager
- Included non requested voice dictation and elegant UI design

### Game/Backend/Frontend to help primary school kids with fractions

June 2023

- Built 90% of the Video Game with C# in Unity
- Developed 60% of Backend (APIs)
- Python, Nginx, Django and Azure Virtual Machine as a server

### **Designed Network Architecture (simulation)**

June 2023

- Set requirements for around 700 devices
- Subnetting, VLAN's, DNS, DHCP, Gateways, router, switches and terminals
- Mapped and Configured in Cisco Packet Tracer

## **Developed Clojure Parallelized Carrousel Inventory System**

• Parallelized a multiple Carrousel Inventory System

May 2023

• Useful for Pharmacies and stores

### **SKILLS & INTERESTS**

**Skills:** Python, C#, Swift, C++, SQL, fluent English, Leader, Creative, Business thinker, Time & Task Management, Business KPI's, Financial Statements, Customer relations

Interests: AI, Businesses, Finance, Gym

Achieved 1st place in "Hack4Women" Hackathon for Infosys by @adawomenccm.

Created a chatbot integrated in Facebook and in a web page to help women identify violence against them.