VÍCTOR ALEJANDRO MORALES GARCÍA

COMPUTER ENGINEERING STUDENT

I am a 6th semester Computer Engineering student, seeking to expand my knowledge in software development by participating in new projects to contribute with innovative solutions and continue developing my professional skills.

• GPA: 90.3

Date of birth: January 24, 2004

Nationality: Mexican

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Mexico City,

Miguel Hidalgo

COMPETENCIES

Programming Languages & Tecnologies

 Python CSS

• C++ JavaScript

 SQL HTML

Skills

- Mathematical thinking
- · Effective communication
- Agile Methodoligy

Languages

- Spanish (Native)
- English B1

EDUCATION

2022 - Expected graduation: 2026

Tecnológico de Monterrey

- B.S. in Computer Engineering.
- Practical experience in various programming languages.

2024 - 2025

Member of the Algorithms Group, Tec de Monterrey, Estado de México Campus

- Project Management role within the student group.
- Practiced C++ coding and competitive programming algorithms to participate in the GranPremioMX ICPC competition.

PROJECTS AND EXPERIENCE

Android shop app

September 2024

Frontend development in Kotlin and Jetpack Compose, using Android Studio.

- Implemented a shopping cart allowing users to review their total purchase and make modifications before checkout.
- · Designed an interactive FAQ section with a list of frequently asked questions.

Unity web videogame

April 2024

Frontend development in C# using Unity.

- · Developed interactive in-game menus.
- Designed user interface and visual resources.

Wearable device

November 2023

Full Stack development using Python and SQL database.

- Developed code for capturing biometric sensor data on Arduino.
- Transmitted data to a server using Python.
- · Designed and implemented an SQL database for device, user, and measurements.
- Created a user interface for visualizing the captured data.