

Victor Armando Jaramillo Moreno

Software Engineer

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Education

Universidad Panamericana - BE, Artificial Intelligence

August 2021 - August 2026, GPA: 3.88/4.0

Software Engineer Intern at Meta

May 2024 - August 2024

Enhancement of Marketing API Documentation

- Created a widget in the Marketing API documentation that enables hundreds of external developers to create and debug API calls more easily and quickly.
- Enhanced the quality of the Marketing API documentation by increasing the number of examples by 18% and fixing bugs related to the documentation site content.

Meta Business SDK Testing Framework

- Revived the Meta Business SDK Testing Framework for the 5 open-source repositories by creating numerous tests and examples that cover the most important nodes and edges of the Marketing API.
- Open-sourced these tests as examples in public repositories, increasing example coverage by 38%.
- Improved code generation for over 150 examples in the Business SDK repositories.

Informatics Olympiad Coordinator

February 2022 - Currently

- As a Programming Olympiad Coordinator, I am responsible for managing a computer science olympiad program tailored for high school. The course has a duration of nine months where I start teaching the fundamentals of C++ and then I emphasize equipping the students with advanced algorithms and techniques to excel in competitive programming.
- Over the past years of my tenure as Coordinator, we secured the 4th and 2nd place in the national competition, earning a total of 3 gold medals, 2 silver medals and 3 bronze medals.

Achievements

Mexican Informatics Olympiad

- The Mexican Informatics Olympiad is a national competition for pre-university young people with the ability to solve practical problems through logic and the use of computers.
- Four participations, achieving a silver medal and three gold medals.

International Olympiad in Informatics 2021

- Participation as a member of the Mexican delegation in the most important programming competition for pre-university students.

International Collegiate Programming Contest

- The ICPC is a competitive programming contest for students at universities around the world where teamwork, problem analysis and rapid software development prevail, using programming languages such as C++, Java and Python.
- Three participations in the ICPC Mexico Finals, achieving Ninth, Seventh and Second place among more than 300 teams.
- Participation in the 47th ICPC World Finals 2023, First place among Mexican Teams.

Skills

C/C++, Java, Python, Javascript, Git, Github, GNU/Linux, SQL, HTML and CSS