KEVIN URIEL MANZANO RIOS

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México

in KevinUrielManzanoRios

EIKPROOB

EDUCATION

B.S. in Artificial Intelligence Engineering Superior School of Computer Sciences (ESCOM, IPN)

苗 Jan 2022 – Expected Dec 2025 🎈 Av. Juan de Dios Bátiz 46188, CDMX

• Intended major: Computer Science

Technical Career in Informatics

Center of Scientific and Technological Studies N°13 (IPN)

a Aug 2018 - Aug 2021

Calz Taxqueña 1620, CDMX

• Overall Average: 82 out of 100

Python 3 and Azure courses

2021

• Have taken an official Microsoft course to get certified in "Microsoft Azure Fundamentals AZ 900" and a Python course using python 3, SQLite3, and Flask.

AWARDS AND CONTESTS

Second Place (State competition) **Mexican Olympiad in Informatics (OMI)**

- Have completed the course given by the Center for Educational Technological Innovation (CITE) on competitive programming in C++.
- Have participated in the Mexican Olympiad in Informatics (OMI) and obtained the silver medal at the state level.

Robotics Contests Robot War, MakeX

• Have participated in 2 robotics contests, robot war and MakeX Robotics Competition, sponsored by MISUMI and CreativaKids respectively.

International Collegiate Programming Contest

• Have participated in the ICPC in 2020, our team reached the top 100 in the finals.

EXPERIENCE

Teacher in High School

Have taught C/C++, algorithms, and problem solving to 60 students (480 hours) and taught how to use the OMIbot to students interested in the OMI.



Algorithm Learning Project

As a final project in the high school have made a program called "Allearning" to teach competitive programming in C++, plus a web page as a complement.



Calculator of Max and Min

As a project in the second semester of university have created a program to calculate max and min of scalar functions with a vector variable using SymPy.

TECHNOLOGIES

C/C++ (4 years) C# (3 years) Python (3 Years) Git/GitHub (2 year)

MySQL (2 year)

LaTeX (1 year)

APTITUDES

Software Architecture Teamwork

Code Optimization | Logical Approach

Initiative Problem Solving

Creativity