

# MAXIMILIANO MEDINA GARCÍA

#### APPLIED MATHEMATICS

# **PROFILE**

Born in October 5th, 1997 I'm an applied mathematician with strong modelling, statistical and programming background.

# CONTACT

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# **EDUCATION**

Instituto Tecnológico College
Autónomo de México — 9.24 GPA
2016- 2020
Colegio Columbia — High school
2013-2016 9.87 GPA

#### AWARDS

Highest GPA — High school
Participant — Model United Nations in
NYC (GCIMUN)

3rd Place — 19° Concurso Nacional de
Matemáticas A. N. Kolmogorov

#### SKILLS

- Logical and critical thinking
- Work under pressure
- Problem solver
- Self-learner
- Team player

# **EXPERIENCE**

Tutoring to high school and college students

- -Calculus and differential equations
- -Probability and statistics
- -Matrix and linear algebra

Community service in "Casa del Adulto Mayor"

- -Syllabus and calendar planning
- -English teaching
- -Team leading

### **INTERESTS**

- Machine learning and data science
- Mathematical modelling
- Statistical inference
- Running half marathons and taekwondo
- Guitar, music and concerts

#### SOFTWARE

- -Java, Python, Latex, VBA and R
- -MatLab and Excel

# LANGUAGES

Native Spanish, advanced English, intermediate German