

# **Michael Gabriel Gerena López**

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## **Education**

**University of Puerto Rico, Cayey**

**May 2024**

- Majoring sciences, math concentration. Baccalaureate degree

**Pablo Colón Berdecia, High School, Barranquitas.**

**May 2019**

- Academic excellence

**CEM, San Francisco de Asís, Elementary and Middle School, Barranquitas. May 2016**

- Academic excellence

## **Relevant experience**

- August 2018-May 2019, pre-calculus tutoring. **(1 year of experience)**
- August 2017-December 2017, Pasos center in Aibonito, volunteer. **(1 year of experience)**
- Participation in the field protocols workshop: vegetation and forest dynamics, Department of ambient sciences of the University of Río Piedras **(1 month of experience)**
- Participation as a volunteer in race events. **(5 years of experience)**
- January 2020-May 2020, algebra tutoring. **(1 semester of experience)**
- August 2020-December 2020, physics, calculus 1 and 2 private tutoring **(1 semester of experience)**

## Honors and awards

- **Speeches and literature**
  - Oratory participation Regional and National level, Multiples services.
  - 2<sup>nd</sup> place Hispano-American poetry
- **Sciences**
  - 2<sup>nd</sup> place science fair, *Bean plant growth exposed to microwaves waves*
  - 2<sup>nd</sup> place science fair, *Juana la Blanca, candidate substance to degrade kidney stones*
- **Arts**
  - 1<sup>st</sup> place Christmas card contest, regional level
- **Math**
  - Mathematics Olympics participation
- **Sports**
  - Participation as an athlete in events, example: Poly relays.

## Qualification and skills

- Drawing abilities.
- Proficient knowledge of Microsoft Word, Power Point, Excel
- Proficient research experience.
- Play different instruments, as an example a guitar and piano.
- Great resistance in long distances races.

## Language

- **Spanish:** Fluent
- **English:** Medium level

## Availability

- Part-time
  - Mondays and Wednesdays, (10:30-1:30, 4:30-8:00)
  - Tuesday (2:00-4:00)
  - Tuesday (9:00-4:00)