Edwin Anzures

Mathematician

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in LinkedIn

🌐 Personal website

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About me

I am Edwin Anzures. I am interested in mathematics, programming, and the computational implementation of mathematical models. During my years of education I had the opportunity to fully engage in the study of highly abstract yet applicable mathematics. For instance, I worked on topics such as Partial Differential Equations, Computational Implementation of the Finite Element Method for differential equations, Probability, and Stochastic Processes.

I consider myself a well-read person, but I always look for challenges outside my comfort zone. I hold self-imposed high-quality standards in multiple dimensions of my life.

Languages

- 🇲🇽 Spanish ● ● ● ● ●
- 🇺🇸 English ● ● ● ● ○
- 🇫🇷 Française ● ○ ○ ○ ○

Technical Skills

- Github
- x^2 Matlab
- >_ Python
  +(machine learning libraries)
- R (programming language)
- LaTeX LaTex
- Java
- Android

Work Experience

2024-	**Software Developer**	Fuente Tech

2024-2025 **Part-time Lecturer in Advanced Probability** — Universidad Nacional Autónoma de México (UNAM)
I aimed to equip students with the essential skills and knowledge required for their academic and professional careers in quantitative fields.

2020-2023 **Teaching Assistant** — Universidad Nacional Autónoma de México (UNAM)
Grade homework assignments as well as prepare recitation lectures of several advanced mathematics courses.

Education

2023 **Graduate studies in Mathematical Sciences** — Universidad Nacional Autónoma de México (UNAM)
Graduated with honors, 97/100 average score.

2020 **Undergraduate studies in Mathematics** — Universidad Nacional Autónoma de México (UNAM)
Graduated with honors , 99/100 average score.

Awards and Recognitions

2020 **Graduation grant awarded by UNAM**
Instituto de Matemáticas de la UNAM

2023 **Grant to attend the Inaugural Event of the Mexican Network of Biology and Mathematics and the Probability Weekend**
Instituto de Matemáticas UNAM Unidad Cuernavaca, Centro de Ciencias Genómicas UNAM

2024 **Grant to attend the 6th edition of the tri-annual conference on Stochastic Processes in Evolutionary Biology**
Centre International de Rencontres Mathématiques, Marseille (France)

Certifications

2023 **Basic Concepts for Gender Equality**
Licencia

2023 **Artificial Intelligence and Deep Learning with Python**
Licencia