

Edwin Anzures

Mathematician

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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
- Matlab
- Python
- +(machine learning libraries)
- R (programming language)
- 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

2019	Grant to attend the Seminario Itinerante de teoría de representaciones CCM-FC-IM UNAM	Institute de Matemáticas de la UNAM, Sede Oaxaca de Juárez
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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