

Matías Agelvis



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matiasagelvis.com

Profile

Bachelor in Physics with great interest in Computer Science, Machine Learning and Design.

Education

Universidad de los Andes (Merida, Venezuela) – BSc. Physics, 2018

Thesis: Suppression of Escape in Dynamical Networks

Tutor: Mario G. Cosenza M, Ph.D

W GPA (01-20 scale): 16.2

Graduated with **Cum Laude** Honors

Skills

Programming

<u>Python</u>	<u>C++</u>	<u>MiniZinc</u>	<u>Linux</u>
<u>Gnuplot</u>	<u>Git</u>	<u>Netlogo</u>	<u>LaTeX</u>

Physics

<u>Chaos Theory</u>	<u>Complex Systems</u>	<u>Electronics</u>	<u>Linear Algebra</u>
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Experience

Research Assistant at the Nonlinear Dynamics Group of the Universidad de los Andes (VE)

- 05/2017 – 07/2018
- Merida, Venezuela

Voluntary Experience

Tour Guide at the Museum of Science and Technology

- 03/2018 – 09/2018
- Merida, Venezuela

Volunteer Translator at Complexity Explorer of the Santa Fe Institute

- Captioned over 150 minutes of content in English and Spanish
- Remote

Certificates

Full list at matiasagelvis.com/cv

Extra Skills

Human Languages:

- Spanish (Native Speaker).
- English (Score 100/120 in TOEFL).

10+ Years of experience in Tai-Chi Chuan.