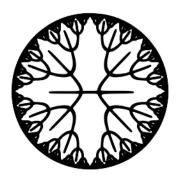
Matías Agelvis



| Matias Agelvis | | Matias Agelvis | Matias Agelvis | |
|----------------------|-------------------------------|--|-------------------|----------------|
| matiasagelvis.githu | ub.io | Matias Agelvis | Matias Agelvis | |
| Profile | Bachelor in Physic | s with great interest in Cor | mputer Science | |
| Education | Thesis: Supp GPA (01-20 s | Andes – BSc, Physics, 20 ression of Escape in Dyna scale): 16.5 ith Cum Laude Honors | | |
| Skills | Programming C++ Gnuplot | Python LaTeX | MiniZinc Netlogo | Linux Git |
| | Physics Chaos Theory | Complex Systems | Electronics | Linear Algebra |
| Voluntary Experience | | | | |

Tour Guide at the Museum of Science and Technology

03/2018 – 09/2018 Merida, Venezuela

Certificates

| Version Control with | Open Source Software Development, Linux and Git Specialization | Algorithms Specialization | Accelerated Computer Science Fundamentals Specialization |
|---|--|---|--|
| Discrete Optimization | Solving Algorithms for Discrete Optimization | Advanced Modeling for Discrete Optimization | SQL Fundamentals course |
| Machine Learning | AWS Computer Vision: Getting Started with GluonCV | Programming Languages | Financial Markets |
| Build a Modern Computer from First Principles: Nand to Tetris | Nonlinear Dynamics: Mathematical and Computational Approaches | Introduction to Agent- Based Modeling | Python and Statistics for Financial Analysis |

Full list at matiasagelvis.github.io/cv

Extra Skills

Human Languages:

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

10+ Years of experience in Tai-Chi Chuan.