Dr. Thomas Catalano, Ph.D

Governor of
Classic & Quantum
Mechanics

Dr. Thomas Catalano

5120 North Broadway APT 302 Denver, CO 80216

719-290-1538 tomcatalano@outlook.com github.com/tomsnode www.conceptslearningmachine.com

myManifest

For the continuous betterment of education by growing academia and industry with proven data and practices forthwith scientific and engineering works such as the formula I proved with the true calculated Speed of Light (c = 0) and disclosed to the International Organization for Standards(ISO)-Geneva, Switzerland.

Industry

github.com/conceptslearningmachine -

(STEM)

2013-Present day / Denver Metro Area, CO

What started as the standard descriptor as a "computer" software repository to the total embodiment of ethics for all of (STEM) with proven information and procurement of data in file formats for secure storage and redistribution.

CLM ~ Concepts Learning Machine LLC. -

Nuclear & Aerospace Engineer

August 2019-Present day / Cripple Creek, CO

Science and engineering with ethical algorithmic procedures.

 The Natural Human WaveLength & Impedance Meter/Visual Recognition Medical Instrument utility invention I engineered and built, submitted a white paper to the U.S Army Research Laboratory(ARL).

ALTUSNET LLC. -

Computer Scientist & Engineer

November 2017-November 2018 / Lincoln Park, NJ

Hardware architecture extenuating by software and algorithmic processes.

 Engineered and built Toke Core; the hyperprotovisor software running the Bitcoin p2p network, confirming and reporting to the U.S. Federal Trade Commission at antitrust@ftc.gov the illegitimacy of cryptocurrency and inefficiency of "blockchain" as a hashing log verifier, "hyperledger".

Catalano Concepts LLC. -

Nuclear & Aerospace Engineer

July 2013-Present day / West Orange, NJ

- First and only to achieve Nuclear Fusion by implicitly engineering and building a Nuclear Fusion Reactor and a Fusion Reactionary Engine, reported to the U.S. National Aeronautical & Space Agency(NASA) for geo-satellite concatenation of scientific proofs.
- Engineered and partially built the Full-Spatial Median-Free Liquid and Photonic Bit Transfer Module System 276,480-bit Computational Processor and submitted a drafted technical manual to the U.S. National Security Agency(NSA).
- Reported engineering flaw to U.S. Naval Research Laboratory(NRL) on LIDAR sub-system for the F-23 joint strike fighter jet aircraft while conducting its flight operations.

Academic

MIT-Cambridge, MA

Princeton University-Princeton, NJ

Committees

IUPAC member

IEEE member

ACS member

ACM member

Sequesterer to ICJ-CIJ on required certification and licensing for; Classic & Quantum Mechanics and all its governing bodies.

Member author for the; Publication of the American Society for Gravitational and Space Research