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| Dr. Thomas Catalano  Nuclear Physicist | horizontal line Dr. Thomas Catalano 473 Grey Eagle Drive  Cripple Creek, CO 80813  &  Denver, CO  719-290-1538  [tomcatalano.0@gmail.com](mailto:tomcatalano@outlook.com)  github.com/tomsnode  www.conceptslearningmachine.com |
| **ㅡ** myManifest | horizontal line  To continuously educate by the field of academie and industry with proven data and practice's with the information we procure. |
| **ㅡ** Industry | horizontal line  **github.com/conceptslearningmachine** - Science & Engineering 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 (STEM) fields with proven data. CLM ~ Concepts Learning Machine LLC. - Humanitarian Scientist & EngineerAugust 2019-Present day / Denver, CO Computer science and engineering with ethical procedures.  **ALTUSNET LLC.** - Computer Scientist & Engineer November 2017-November 2018 / Lincoln Park, NJ Built Toke Core, the blockchain hyperprotovisor running the Bitcoin p2p network to confirm the illegitimacy of cryptocurrency and inefficiency of "blockchain". Catalano Concepts LLC. - Nuclear PhysicistJuly 2013-Present day / West Orange, NJ Inventions I formulated, designed and engineered;  The Hydrogen(H) ion reciprocating Engine that produces upwards of 2.5\_Tera-Watts per second.  The Full-Spatial Median-Free Liquid and Photonic Bit Transfer Module System 276,480-bit Computational Processor.  Natural Human Wave Length&Impedance meter and visual instrument. |
| **ㅡ** Academic | horizontal line MIT-Massachusetts Institute of Technology / Graduate School / Science & Engineering |
| **ㅡ** Committees | horizontal line  **IUPAC member**  **IEEE member**  **ACS member**  **ACM member**  **Member author of;**  **Publication of the American Society for**  **Gravitational and Space Research** |