MICHEL IZYGON, PH. D.

CTO of Tietronix Software

As the CTO of Tietronix Software, Dr. Michel Izygon is in charge of defining the technologies to be used in the support of the business strategy. Currently Tietronix Software Inc. is focused on delivering advanced software technologies services to NASA/Johnson Space Center as well as to commercial customers in the Medical device space, and Oil and Gas industry. Dr. Izygon has over 30 years of experience in System and Software Development. He has been the software architect for a number of projects including high-profile mission-critical projects at the NASA-Johnson Space Center. Over the past 5 years, Dr. Izygon has introduced Machine Learning technologies to help NASA/JSC and commercial customers solve complex problems. He has been the technical lead of multiple Virtual/Augmented Reality projects for NASA, other government agencies, and for industrial and manufacturing customers. For the past 8 years, Dr. Izygon has served as an Independent Engineer for the Department of Energy Loan Guarantee Program, on multiple Concentrated Solar Thermal plant in California and Nevada.