Peter Wicher

Peter Wicher has been in Silicon Valley for more than 30 years. He uses his experience as a tech company executive, technologist, and educator to explain not just the "What" of exponentially-growing technologies, but also the "Why" and the "How." Peter has been a leader in early-stage startups in AI, IoT, and education technology. His most recent technology company, InForce Computing, was Qualcomm's partner for applying advanced smart-phone processors in IoT applications such as portable ultrasound and video analytics. As a senior executive in the semiconductor industry, Peter worked at the forefront of computer graphics and video including 3D gaming and high-definition television with companies such as 3dfx and Trident Microsystems. During those years he defined multiple system-level products that together generated nearly $1B in revenue. Peter was awarded the U.S. patent for a video design that most of us have used: showing a presentation from your laptop computer on a projector or TV.

Peter has extensive international experience, having managed offices in 10 different countries. In 4 years as Director of Strategic Relations at Singularity University he consulted for many national governments, helping them to understand the pace of technological change and how to be ready for the future that is coming.

Peter holds BS and MS degrees in electrical engineering and computer science, and an MBA, all from Berkeley, as well as an MS in Special Education from St. Joseph's University. He shares his thoughts on how exponentially growing technologies will be used to tackle important social challenges in his blog, www.FutureResolve.com.