

**Brandon Wang**

Vice President, Technology Strategy,
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Brandon Wang is a Vice President of Technology Strategy at Office of the CEO at Synopsys. Brandon oversees corporate level technology roadmaps and strategies for growth, including global strategic and ecosystem partnerships, and M&A/investments for new horizons. He also heads the Chief Innovation Office, championing organic innovations and worldwide academic and research partnerships.

Prior to joining Synopsys in 2018, Brandon served executive and senior roles at Cadence, ARM, Qualcomm, and Lattice in chief strategy office, product marketing, and R&D organizations for over two decades.

Brandon is currently serving at the board of Efabless corporation, and as a limited partner/Investment Council member at Imec.Xpand, an affiliated VC to Imec. He is also a Limited Partner at AIX ventures, a leading venture capital firm focusing on AI investment and an LP and Technical Advisory Board Member at Black Opal ventures, who invests in life science and healthcare.

An Electrical and Computer Engineer by training, Brandon holds 10 patents, and has published at 30+ IEEE conferences, in journal papers and invited talks in the areas of 3D-IC, Machine Learning, HW security, High-speed Interfaces, Low Power CPU, FPGA and Memory Designs. He is a chapter author of a recent book, "Direct Copper Interconnection for Advanced Semiconductor Technology". He also has an MBA degree from the Wharton School at the University of Pennsylvania.

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