

MICHAEL W. PACZAN

EXECUTIVE PROFILE

Multi-talented executive experienced in engineering leadership with complete through life system experience, multi-company technology joint ventures and partnerships, and strategic business development in commercial and DoD markets. Strong communication skills, business acumen, and integrity. Highly regarded for collaborative leadership and ability to improve organizational effectiveness.

ACHIEVEMENTS

- ◆ Eliminated historical major product delays and cost overruns by strengthening VaST's investment decision making, project planning, team communications, and R&D execution processes. Significantly improved product focus and quality; and team effectiveness and morale. Instrumental in VaST's acquisition by large EDA Company in Feb 2010.
- ◆ Devised and chaired Power.org alliance's technical operation implementing new model for global industry technology collaboration and investment resulting in stronger Power Architecture ecosystem.
- ◆ Headed \$100M/year joint venture Sony, IBM, and Toshiba processor project and delivered Cell multiprocessor for Sony's PS3 game system and IBM's supercomputer blade server businesses.
- ◆ Won \$8M Air Force Space Technology Center contract for Advanced Spaceborne Computer Module. Developed advanced radiation-hardened, fault-tolerant computer systems on schedule and budget for use in several Air Force programs.
- ◆ U.S. Navy nuclear power program and qualified submarine officer.

EDUCATION

Masters Certificate in Project Management, George Washington University, Washington, D.C.

MBA, University of Texas at Austin; Austin, Texas

Naval Nuclear Power Officer Program Graduate, Naval Nuclear Power School, Windsor, CT

Bachelor of Science Electrical Engineering, United States Naval Academy, Annapolis, MD

CAREER PATH

THE LAURIDSEN GROUP

Consultant
Austin, Texas
2010-Present

VAST SYSTEMS TECHNOLOGY, INC.

Senior Vice President of Engineering and Chief Technology Officer (CTO)
Austin, Texas
2008 – 2010

IBM, SYSTEMS AND TECHNOLOGY GROUP

CTO, Power.org Strategic Alliance / Chairman, Power.org Technical Committee
Austin, Texas
2004 – 2008

IBM, SYSTEMS AND TECHNOLOGY GROUP

Director, Cell Broadband Processor Development (Sony/Toshiba/IBM Cell Multiprocessor Joint Venture Design Project)
Austin, Texas
2002 – 2004

DELL COMPUTER, INC.

Program Manager, Enterprise Server and Relationship Product Group
Austin, Texas
1998 – 2002

IBM CORPORATION, SYSTEMS AND TECHNOLOGY GROUP

Co-Director, Somerset Design Center
Austin, Texas
1996 – 1998

AFFILIATIONS

IEEE

Project Management Institute