

Summary:

- Professional Engineer (PE) – Mechanical, State of California
- 25+ years managing complex engineering projects
- 15+ years oversight of large multi-million dollar defense contracts
- Past Member of the Dean's Advisory Council – University of Hawaii College of Engineering
- Past President of the University of Hawaii College of Engineering Alumni Association
- Past Board of Directors – High Technology Innovation Corporation – State of Hawaii
- Current Board of Directors – Research Corporation of the University of Hawaii

Professional History:

Valiant Global Defense Services Deputy Program Manager 2019 - Present
Serves as primary contact for Hawaii's site managers, leading program execution to meet technical performance within cost and schedule requirements. Plans and directs integration of a cross-functional technical team that support the Component and Combatant Command and other Government Agency with experimental and analytical services. Establishes partnerships and relationships with internal and external customers, stakeholders, peers and direct reports. Forecasts, obtains and manages personnel, facilities, services, equipment and tools to meet project and departmental requirements.

Resurgo LLC Program Director 2014- 2019
Responsible for all aspects of program planning and the execution of multi-million dollar DOD Cyber-Security technology experiments and assessments. This includes the strategic planning, tactical action, and operational decision-making to develop and maintain customer solutions for an effective defense posture. Also responsible for day-to-day operations, development of budgets, policies, standards, procedures, and oversight on the recruitment, hiring, and training of personnel.

Hawaiian Electric Project Manager 2013- 2014
Responsible for planning and managing scope, schedule, and cost of major Energy Delivery capital projects requiring management of cross-functional/multi-level teams. Projects included the Rail power and relocations, and the Smart Grid Pilot Program.

Pukoa Scientific VP and COO 2006 - 2013
Responsible for programs, contract management, operations and business development. Pukoa's primary interface with customers, partners, academic research institutions, government agencies, and the community at large. Programs include \$10M+ naval development contracts for innovated acoustic, seismic, infrared sensors and signal and image processing systems for target detection and tracking.

Referentia Systems Incorporated Director of Programs 2004- 2006
Responsible for oversight of several key engineering projects and programs. Lead role in developing and maintaining partnerships on engineering-related activities, including relationships with the University of Hawaii as well as local and national technology companies.

Innovative Technical Solutions Director, ISR Programs 2001 -2004
Responsible for the business growth and management oversight of \$10 million annual revenue base of DOD contracts. Led a team of thirty engineers and seven scientists, including two program managers, developing, building, and testing systems for the Navy. Skilled in motivating staff in producing high quality engineered products in budget and on schedule.

KaiHawaii Inc. Structural Designer 1997 - 2001
Project Manager responsible for design of numerous new water main installations for the C&C of Honolulu. Projects also included various structural inspections of private and public building, bridges, and culverts and seismic retrofits of existing state and city bridges.

Education:

University of Hawaii, BS Mechanical Engineering