

KELLI GOODIN

**Summary:**

- Professional Engineer – Mechanical
- 25+ years managing complex engineering projects
- 15+ years oversight of large multi-million dollar defense contracts
- 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
- Board of Directors – High Technology Innovation Corporation – State of Hawaii

**Professional History:**

**Resurgo LLC Program Director** *2014- Present*

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.

**Large Corporate Los Angeles (Hughes Aircraft Co., TRW, Northrop)** *1988 - 1995*

As a *Senior Mechanical Engineer*, supported production of various Army laser systems, and led small multi-disciplined teams that successfully designed and produced advanced prototype eyesafe laser rangefinders and designators for the Army. Designed and oversaw fabrication of a strategic ground-based free electron laser system and its supporting facilities. Also contributed to the design and analysis of various satellite propulsion systems and wind tunnel models.

**Education:**

University of Hawaii, BS Mechanical Engineering