

Bill Mers Kelly PE C.V. Forensics & Medical Device Expert – Louisville, Kentucky

Forensics & Medical Device Expert & Expert Witness

Unified Investigations & Sciences

University of Cincinnati

Louisville, Kentucky Area

Experienced Senior Program Manager, Founder, and Senior Engineer with a demonstrated history of working in the medical device, food service, government contracts, and Forensics industries. Skilled in Program Management, Senior Forensic Engineering, Senior Product Development/Commercialization, Medical Devices, Commercial Products, Failure Analysis/Corrective Action, Testings, Award Winning Design, Patents, and Management. Strong licensed consulting professional with and electrical and mechanical engineering expertise and a BSME from University of Cincinnati.

Experience

-

Sr. Forensic Engineer

Company Name Unified Investigations & Sciences

Dates Employed Feb 2007 – Present

Employment Duration 11 yrs

Location Crestwood KY 40014

Assist UIS in conducting forensic investigations of events affecting property claims and specialize in determining the origin and cause of fires, explosions, accidents or any other events involving property losses and or injury.

-

Sr. Program Manager & Consultant

Company Name Atruistic

Dates Employed Jan 2007 – Present

Employment Duration 11 yrs 1 mo

Responsible for managing and meeting client needs in medical device development and commercialization.

Responsibilities also include forensic engineering for clients in accident reconstruction and supporting origin and cause investigation of accidents, fires, and other losses.

•

Forensic Engineer

Company Name Unified Investigations & Sciences

Dates Employed 2007 – 2010

Employment Duration 3 yrs

•

Co Founder & Sr. Program Manager

Company Name MedVenture Technology Corp

Dates Employed 1989 – 2007

Employment Duration 18 yrs

I helped found and was part of a focused leadership team that helped nurture MedVenture (originally Louisville Laboratories) to achieve well over \$30 million in annual sales.

Left company as Senior Program Manager responsible for leading successful teams that developed a strong relationship with our largest client that became over 80% of our business.

I now have my own company and consulting business in Medical Device Development and Forensic Engineering.

-

Engineering Manager

Company Name Slush Puppie

Dates Employed 1991 – 1993

Employment Duration 2 yrs

Location Cincinnati, Ohio Area

-

Commercial Product Manager

Company Name Freund Precision Inc.

Dates Employed 1986 – 1991

Employment Duration 5 yrs

-

Project Engineer

Company Name Technology Incorporated

Dates Employed 1985 – 1986

Employment Duration 1 yr

Location Beavercreek Ohio

Government Contracts

-



Design Engineer

Company Name Enginetics Aerospace

Dates Employed 1983 – 1985

Employment Duration 2 yrs

Location Dayton, Ohio Area

Education

-



University of Cincinnati

Degree Name BSME

Field Of Study Mechanical Engineering

Dates attended or expected graduation 1977 – 1982

Wide experience in materials, product design, development, and commercialization.

Issued 20 U.S. Patents and 14 international patents with others pending.