Michael A. Fritz

770-712-7281 211 Daybreak Rush Canton, GA 30114 mickfritz49@gmail.com

Personal

Married with 2 children and 5 grandchildren

Education

1998 | EMBA Program | Mercer University
1995 | MBA Program | University of Southern Indiana
1991 | B.A. Marketing & Business Administration | University of Evansville
1978 | Associates Degree - Business Administration | University of Evansville

Military

1968-1969 | United States Marine Corps

- 3rd Battalion 26th Regiment 1st Marine Division Vietnam 1969
- Awarded Combat Action Ribbon
- Vietnam Service Ribbon with Bronze Star

Work Experience

Jun 2009 - Present Fritz Consulting | President

- Provide consulting to the explosives industry internationally and North America.
- Created startup company Ammonium Nitrate Additives LLC using Oil Shale.

Oct 2007 – Jun 2009 Carbo Prill Inc. | Sales & Marketing Manager

- Provided the marketing direction for the new startup company. Carbo Prill manufactured additives for Ammonium Nitrate Fuel Oil in the explosive industry.
- Created the sales leads and supervise the field demonstrations. Responsible for marketing budget and period expenses.
- Managed the field representatives on a daily basis. Insuring the safety of employees and customers throughout the process.
- Maintained relationships with major associations to the industry.

Controlled Blasting, Inc. / Rock Drills USA | Sales & Marketing Manager Jun 2004 – Sep 2007

- Provided blasting technical support for CBI.
- Managed the sales and support of the Soosan drill line of rock drills. Traveled internationally to Korea in order to negotiate terms, supply of Soosan drills and parts.
- Managed North and South America parts and service support to the drilling industry.
- Provided MSHA annual retraining with field safety training with emphasis on proper drilling and preventive maintenance.
- Created displays and logistics for international trade shows.

Jun 2003 – May 2004 **Dyno Nobel Inc.** | Manager – Construction Industry

- Provided the company with marketing information for the North American Construction market.
- Conducted calls on the CEO / Presidents of Multi- National Construction Companies.
- Provided Surface and Underground MSHA annual retraining with emphasis on proper handling of explosives.

April 1997 – May 2003 Blast Design International | Vice President

- Blast Design International was a startup company using proprietary software and hardware to design blasting for the mining industry, volumetric quantification of bulk materials, and remote seismic monitoring.
- Managed the field engineers on a daily basis.
- Created and provided the sales/marketing effort for the company.
- Responsible for the budget and period expenses.
- Purchased and maintained new equipment i.e., digital cameras, laser profilers, laser levels and various
- Member of the development team creating "Energy Scrooge" a C++ patented engineering software.

Oct 1995 – Apr 1997 The Ensign Bickford Company | North American Accounts Manager

- Responsible for communications with the national corporate accounts.
- Developing sales strategy and presentations for major national and international mining companies.
- Provided market information to the sales group and attended all major mining conventions, making contact and socializing with the executive level decision makers.

Mar 1984 – Oct 1995 The Ensign Bickford Company | Regional Manager

- Managed the sales force in the Midwest. Recruited and hired technical representatives for the company.
- Responsible for the staffing and budget of the central region.
- Managed distributor relations, price discounts, product incentives, return goods issues, and collections.
- Increased revenue for ten straight years.
- Created the first electronic expense report using IF & And commands.
- Obtained MSHA instructor's certificate to better train employees.

Jun 1980 – May 1984 The Ensign Bickford Company | Technical Sales Representive

- Provided technical support to the local mines and quarries.
- Set up demonstrations and provided oversight of the blasters on the job.
- Trained new technical representatives and assisted distributor personnel in the safe use of our products.
- Developed a Nonel timing guide for field blasters that is still used today.

Aug 1977 – Jun 1980 Amax Coal Company | Senior Drilling & Blasting Supervisor

- Managed the entire drilling and blasting department at the Wright mine in Boonville, Indiana.
- Supervised four foremen, 48 union personnel.

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- Responsible for regulatory compliance with MSHA, ATF, OSHA, Indiana Fire Marshall, DNR Indiana.
- Created first drilling and blasting reports

Apr 1970 – Aug 1977 Peabody Coal Company | Drilling & Blasting Foreman

- Managed the second shift drilling and blasting department at the Lynnville mine. Four drilling sites and 24 UMWA miners under my supervision.
- Responsible for the supervising and safety of the workers.
- Developed lateral support infrastructure to create a safer and more efficient way of delivering explosives to the drilling bench.

Affiliations

<u>July 1999</u> National Stone, Sand and Gravel Association | Board Member <u>Feb 1990 - Feb 1998</u> International Society of Explosives Engineers | Executive Board Member

Certification Programs

MSHA

Trained Instructor

Xerox Corporation

- Personal Selling Skills
- Professional Selling Skills Coaching

American Management Association

- Improving Your Managerial Effectiveness
- Field Management of Sales People

Kepner – Tregoe

Problem Solving and Decision Making

Juan

Making Quality Happen

Technical Papers & Seminars

- Created the Drilling and Blasting Seminar for the NSSGA 1996
- Published in the Eighth High-Tech Seminar, State of the Art, Blasting Technology Instrumentation and Explosives Applications, BAI Blasting Analysis International Inc. (Engineering Field Controls and Hole Deviation, M Fritz) 1998
- Published in the ISEE Journal, (Shaking the Bugs at the CDC) 2007. Paper given at the New Orleans ISEE 2007
- Paper at the San Diego, ISEE (Close Proximity Blasting at the University of Georgia), 2011.
- Papers at:
 - The Kentucky Blasting Conference
 - O Indiana Reclamation Conference
 - Pennsylvania Blasting Conference
 - Mid-America Blasting Conference
 - O National Stone Sand & Gravel Association Drilling and Blasting Conference

Unique Projects

60' Dia. Subway Equipment Delivery Shaft
 Demolition
 Underground Sewage System
 Magnet Delivery Shaft
 Bridge Footers Mississippi River
 Subway System
 Interceptor
 Collider
 Waco, TX.
 Cape Giraudoux, Mo.

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Shot Designs CDC (twice) Atlanta, Ga.
UGA Stadium University of Georgia Athens Ga.
Lake Tap Konya Hydroelectric Plant Konya, India