

Joshua D. Kapellusch

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10 years of construction management experience with commercial, residential, and specialty building projects in the tri-state region.

Education

Bachelor of Science in Business Administration: Entrepreneurship: 2012, Univ. of TN at Chattanooga, 3.2 GPA

Associate of Applied Business: Management: 2012, Univ. of Northwestern Ohio, 3.5 GPA

Associate of Applied Science: Management: 2009, Community College of the Air Force, 3.7 GPA

Certified Operations Efficiency Expert: Lean/Six Sigma Yellow Belt: 2009, U.S. Air Force

Military Service: U.S. Air Force, 2005 – 2009. Honorable discharge, 3 Continents, 16 Countries

Core Competencies and Technical Skills

Leadership & Management

Organizational Communication
Professional Construction
Team / Project Focus
Public Speaking / Presentations
Vision Implementation

Organization Planning

Collaborative Professionalism
Team-Focused Results
Quality and Safety Systems
Budget and Schedules
Problems Solving

Property & Business Development

Quality Process Standardization
Efficiency Analytics, Profit / Quality
Site Feature Maximization, Land
Computer Systems / Programs
Engineering: Off Grid Energy

Awards

- Homeless Service Recognitions, 2021-2023
- Davy Crockett Spirit Award, ETCF Nov. 2015
- Spirit of Entrepreneurship Award, UTC 2013
- SEC Regional Pitch Competition Finalist, 2013
- Numerous President's and Dean's List Recognitions, 2007-2011 4.0 GPA while on active duty overseas
- Golden Key Honors Society Member, 2010
- 3 Time "Airmen of the Quarter" 2007-2008 USAF
- "Outstanding Performer" 2007 USAF
- "Superior Performer" 2006 USAF
- "Excellence Coin" 2005 USAF
- "Thunderbolt Fitness Award" 2005 USAF

Professional Experience

Business Consulting and Property Management

Position – Consultant, Contractor. Chattanooga Area, TN - 9 years

Responsibilities – Project management/development, business operations, communication systems, property surveying, public events/meetings, high-tech power systems, OSHA/HAZMAT, staffing/HR, zoning/regulations, solar, engineering.

Special Business Experience – Diverse property development, team leadership, consulting, strategic planning, operations.

- Served as Operations Officer and consultant to HR staffing company, raising revenue from <\$1 million to over \$3 million.
- Collaborative, professional approach to team management focused on timely, safe, and quality project completion.
- Developed unique properties for vacation rental clients performing surveying, planning, and operations management.
- Community volunteer and leader as a Chaplain to support STEAM in schools, veteran groups, and unsheltered people.

Startup Business

Position – CEO / Founder. Mach Fuels, Inc. Chattanooga, TN - 4 years

Responsibilities – Alternative energy technology, staffing/training, structuring, presentations, accounting, projections.

Special Business Experience – New venture creation, fund raising, pitch competitions, corporate organization, investment, alternative fuels, engineering, research and development, digital and traditional media, communication, organization.

- Generated over \$1 Million in revenue in the first two years of full operation – led market in products / technology.
- Built the first alternative fuel station for Chattanooga area - \$700,000 project completed on time and under budget.
- Competed in **5 startup pitch competitions**; multiple public speaking engagements in the Southeastern U.S., 2013.
- Built / tested **World's First 5 fueled vehicle** - drove 135K miles in community service projects across the United States.
- Worked with leading scientists at Oak Ridge National Labs to build the World's First 3D printed SUV for DOE, 2015.