

Zach Harrison, BSIE, CSSGB, CEAS Engineer JFAssociates, Inc. (703) 938-2895 zachh@jfa-inc.com

Professional Profile

Zach Harrison is an Engineer at JFAssociates, Inc. based in the Washington, DC area. He has his Bachelor of Science Degree in Industrial and Systems Engineering from Virginia Polytechnic Institute and State University. He is a Certified Six-Sigma Green Belt and Certified Ergonomics Assessment Specialist.

His responsibilities include data collection, data analysis, data modeling, report development, quality control, and support with engineering drawings. His areas of specialty include time and motion study, work measurement and analysis, manufacturing system design and analysis, simulation modeling and safety. He is detail-oriented and provides technical writing and quality control support for the development of reports. He has aided in organizing several prestigious Industrial Engineering and Ergonomic conferences. He is co-author to an international conference proceeding and has presented at an Industrial Engineering conference.

Credentials and Professional Honors

BS, Industrial and Systems Engineering, Virginia Polytechnic Institute and State University, 2011. Certified Six-Sigma Green Belt Certified Ergonomics Assessment Specialist

Selected Relevant Experience

Industrial Engineering consulting experience includes the following industrial sectors:

- Automotive
- Chemical Processing
- Distribution and Warehousing
- Department Stores
- Food Processing
- Healthcare
- Hospitality
- Manufacturing
- Professional Staffing Services
- Retail Stores
- Telecommunications