COREY BRUNO

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EXPERIENCE

KNOLL

East Greenville, PA

2007-Present

Business Process Manager

- Managed implementation of route-optimization process that reduced transportation costs by 5% despite record fuel prices.
- Developed material and business cost model for the evaluation of an Asian expansion opportunity.

Summer 2006

KNOLL CUSTOM PRODUCT DEVELOPMENT

East Greenville, PA

TMI Consultant

- Performed value stream analysis to improve workflow through the Custom Product Development process resulting in a 67% lead time reduction to meet target.
- Identified and permanently corrected pricing errors exposing the company to \$7 million annually in foregone revenue, keeping total losses under \$100k.

M.A.P. 2006

PRATT & WHITNEY

East Hartford, CT

Facilities Consultant

- Developed positive-NPV plan to cut 30% of facility fuel use by mixing conventional and alternative energy sources, reducing emissions and energy dependency.
- Reached across several divisions of UTC to maximize project appeal to the corporation.

2002-2004

MICHAEL PETERS YACHT DESIGN

Sarasota, FL

Yacht Designer / Naval Architect / Marine Engineer

- Led a three-firm design team for a flagship \$2 million 65' sportfisherman for a well-known New Jersey production yacht builder. Delivered finished design ahead of schedule and on budget.
- Managed technical relationships with clients in the USA, Europe, and New Zealand through post-delivery product support.
- Performed production engineering analysis on designs for custom built and assembly line production yachts and boats.

EDUCATION

UNIVERSITY OF MICHIGAN

Ann Arbor, MI

Stephen M. Ross School of Business

Master of Business Administration, May 2007

- Tauber Manufacturing Institute Fellow
- Emphases in Manufacturing and Operations Management
- Elected to TMI Student Advisory Board
- Selected as Operations co-director of M-Trek Core Team, coordinating a total budget of over \$300k for 20+ worldwide outdoor adventures for incoming MBAs

College of Engineering

Master of Engineering - Concurrent Marine Design, May 2007

- Researched contingency-producible corvette and fleet architecture concepts as Graduate Assistant to the Naval Sea Systems Command Professor of Ship Production.
- Accepted to present technical papers at two professional conferences.
- Designed a proprietary ocean energy generator concept in industry-based capstone team design course, employing team and design best practices to ensure success.

WEBB INSTITUTE

Glen Cove, NY

Bachelor of Science -Naval Architecture & Marine Engineering, June 2002

Thesis: "An Investigation of Tunnel Effects"

ADDITIONAL

- Steered a fully-loaded oil tanker into Puget Sound
- Enjoy cycling, skiing, food and wine, Big Ten sports, and blogging afterwards