
PROFILE

- Queen's MBA and University of Waterloo engineering graduate with a strong interest in entrepreneurial and innovative corporate planning or business development roles within fast-paced environments
- Goal oriented with an innate ability to quickly conceptualize problems, create solutions, and effectively communicate and implement recommendations within tight timelines
- Diverse mechanical engineering experience within the fibre optic devices, aerospace, and automotive industries with ITAR and CGP security clearances

EDUCATION

Master of Business Administration 2008 – 2009

Queen's University, Kingston, ON

- Innovation and Entrepreneurship Elective Stream, Tricolour Venture Fund, New Ventures Club
- 2009 Capstone Business Simulation Winner, Team 407
- Student Council Member – Fit to Lead Liaison
- Teacher's Assistant, Comm405, Management of New Enterprises

B.A.Sc., Mechanical Engineering 2000

University of Waterloo, Waterloo, ON

PROFESSIONAL EXPERIENCE

Consultant, Project Management 2009 – Present

Queen's School of Business, Kingston, ON

- Project Management of an Alumni Database System for the Business Career Centre. Defined client requirements, evaluated vendors, and recommended a development direction.
- Project Management of the website redesign of the Queen's Centre for Business Venturing.
- Coordinator of the 2010 Tricolour Venture Fund.

Design Engineer 2007 – 2008

Multimatic Technical Centre, Markham, ON

- Conceptualized client requirements, visualized solutions and implemented mechanical designs of automotive hinges for side doors, bonnets, and deck lids
- Developed an innovative solution for a Pedestrian Head Impact Protection hood hinge system encompassing 9 design iterations over a period of 3 weeks and accomplished through effective communication and coordination with end clients, senior managers, sales and marketing personnel, stress analysts, fabricators, and other design engineers while applying detailed knowledge of metal stamping and assembly techniques

Career Break: Travel through South East Asia (India, the Philippines, and Hong Kong) 2006 – 2007

ADDITIONAL EXPERIENCE

Process Engineer, Aero-Safe Technologies, Fort Erie, ON 2004 – 2006

Mechanical Design Engineer, Atlantis Systems International, Brampton, ON 2002 – 2003

Mechanical Design Engineer, JDS Uniphase, Ottawa, ON 2000 – 2002

COOPERATIVE EXPERIENCE

Student employment for 4-month terms from 1995-2000 with the following companies:

- JDS Uniphase
- Allied Signal Aerospace
- Messier-Dowty
- Spar Aerospace
- Eurocopter Canada
- Liburdi Engineering

INTERESTS /AFFILIATIONS

- Active in sailing, squash, and general fitness; frequent traveller and hobby photographer
- Blog: <http://somethingbrewing.blogspot.com>
- Website: <http://CanadaBrainstorm.ca>