

Work Experience	Marketing Manager, Big Door Media , Seattle WA <i>(Dec 2009-Present)</i> Worked as a Marketing Manager and assisted with business development for a software/internet startup.
	Consulting Engineer and Business Consultant, Lit Motors (Part Time) <i>(Feb 2009-Present)</i> <ul style="list-style-type: none"> Developed a sensor integration platform for a gyroscopic balancing apparatus, a critical system of Lit Motor's flagship product. Led business plan development for Lit Motors.
	Engineering Intern, Urban Robotics , Portland OR <i>(May 2007-Sept 2008)</i> <ul style="list-style-type: none"> Worked on critical path construction and redesign (software and hardware) of an aerial reconnaissance system deployed by the US Military in support of active military operations. Designed, prototyped and managed a project to provide air filtration systems to protect electronics packages deployed in harsh desert conditions. Worked two summer internships and a winter with Urban Robotics
	Engineering Intern, Intel Corporation: Consumer Client Group , Hillsboro OR <i>(July 2005-Aug 2005)</i> Worked as an intern in a lab working on transcoding video for streaming applications. Helped manage hardware in the lab and completed internship project.
	Engineering Intern, Intel Corporation: CPU SAT Compatibility and Validation , Hillsboro OR <i>(June 2004-Aug 2004)</i> Completed a hardware related project designed to map performance of Intel CPU's and provide the group with data to assist with future chip design.
Education	Masters of Science, Management <i>(2007-2009)</i> FW Olin Graduate School of Business, Babson College, Babson Park MA Concentrations: Technology, Entrepreneurship, Marketing Strategy
	Bachelor of Science, Electrical and Computer Engineering <i>(2005-2009)</i> FW Olin College of Engineering, Needham MA <ul style="list-style-type: none"> Major: Electrical and Computer Engineering Minor: Entrepreneurship Concentrations: Robotics, UI and Product Design
Activities & Achievements	Communication <ul style="list-style-type: none"> Teaching: Taught business plan writing fundamentals to high school students and college graduates in Ghana. (2009) Public Speaking: National Forensics League All-American 2005 and National Tournament participant 2004 and 2005. Ranked in the top 20 nationwide in extemporaneous speaking. Public Speaking: 2005 IDEA World Championship bronze medalist.
	Leadership <ul style="list-style-type: none"> Served as the head of business development and engineering development teams that worked to design create a business plan and explore technologies for a hyper-efficient vehicle. The team was comprised of 13 designers, engineers and MBA students from Olin, MIT, RISD and Babson (2009). Served as the President of the Olin College Tennis Club (2008-2009).
	Technical/Design <ul style="list-style-type: none"> Worked on collaborative team of engineers from Olin College and designers from RISD (Rhode Island School of Design) to develop a prototype product through user focused research that will be featured in the RISD admissions materials. Current patent pending for work on tangible user interfaces.
Skills/Abilities & Experiences	Technical <ul style="list-style-type: none"> Experience programming in Labview, Verilog, Java, Python, Occam Pi, C, C#, C++, Matlab and Visual Basic programming languages. Basic skills with Solidworks and Autodesk Inventor CAD packages. Completed projects include designing new training interfaces for surgeons, building a fingerprint activated door lock, a rudimentary digital telephone, and the creation of a PIC driven fuel injection system for small engines.
	Consulting <ul style="list-style-type: none"> Worked on senior consulting engineering student project sponsored by Lexmark to assist in the creation of new interface concepts as member of a 5 person team. Worked on a graduate level management consulting student project sponsored by Puma concerning marketing strategy as a member of a 6 person team.