# **MICHAEL A. IRWIN**

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#### **EDUCATION**

#### MIT SLOAN SCHOOL OF MANAGEMENT

Candidate for MBA, Class of 2010

Cambridge, MA 2008-Present

- VP of Finance & Fundraising for Biomedical Business Club, Member of Venture Capital & Private Equity Club
- Member of MIT Sloan's 1<sup>st</sup> place team in Carnegie Mellon's International Operations Case Competition, 2008
- Project team member for Novartis, determining the effectiveness of its drug discovery training department
- Intern for Siemens Venture Capital Medical Solutions, assessing technologies for circulating tumor cells detection
- GMAT 750 (98th percentile)

### **CORNELL UNIVERSITY**

Ithaca, NY 1996-2000

B.S. degree in Biology, cum laude

- Tau Epsilon Phi Fraternity: Social Chair, Scribe, Rush Chair
- Biology Student Advisor: Selected by Cornell's Biology department
- Volunteer Emergency Medical Technician

#### **EXPERIENCE**

### **GENZYME CORPORATION**

Cambridge, MA Summer 2009

Business Development, Oncology & Multiple Sclerosis Group

### **Business Development MBA Intern**

- Valued and analyzed a potential \$1B acquisition
- Engaged in integration planning and analysis for a recently acquired international portfolio
- Evaluated new market opportunities for expanding into new indications

# LIBERTY MUTUAL INSURANCE COMPANY

Boston, MA

Corporate Strategy & Research Department - internal strategy consulting division *Consultant* 

2007-2008

#### Consultant

- Developed sales force integration planning model for a \$6B acquisition
- Assessed viability of 20 potential international acquisition targets

#### Senior Associate Consultant

2006-2007

- Developed updated risk assessment model for surety bond underwriting division to measure credit risk of construction contractors. New model resulted in a 26% increase in accuracy
- Identified \$3M in savings for Liberty's largest commercial auto customer by targeting driver safety monitoring and training to reduce auto accident losses

Associate Consultant 2004-2006

- Identified \$15M in commercial insurance division expense reduction opportunities through competitive benchmarking
- Analyzed the effects of catastrophe trends on loss exposure, thereby identifying attractive risk/reward profile regions in the U.S. commercial property market

MARS & CO
Business Strategy Consultancy

Greenwich, CT

2000-2003

# Associate Consultant

- Provided strategic research to leading companies in the following industries: Health Insurance, Soft Drinks, Tire & Rubber, Cement, Water Utilities, and Industrial Chemicals
- Developed cash flow projections for municipal water utility service contracts to target high-profitability segments, while minimizing exposure to unfavorable markets
- Conducted new market entry analysis for cement manufacturing client by calculating regional market size, quantifying competitor concentration, and surveying potential customers

# **ACTIVITIES AND INTERESTS**

Sailing, Kung Fu, and Travel (traveled to 20 countries on 5 continents, and lived in Florence, Italy for 6 months)