#### **JULIAN A. CAREY**

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#### Education

#### 1999 – 2001 MIT SLOAN SCHOOL OF MANAGEMENT

**CAMBRIDGE, MA** 

Candidate for MBA, June 2001

Academic Interests: Marketing, System Dynamics, International Management

- Defined mobile financial service product for Movilogic during 1 month residence in Buenos Aires, Argentina
- Planned market entry strategy with field study team for NTRU, a wireless infrastructure security start-up company

#### 1991 – 1995 STANFORD UNIVERSITY

STANFORD, CA

Bachelor of Science. June 1995

Major: Mechanical Engineering, Product Design

- Led team project and developed manufacturing control system for Upstate Tool & Die, saving \$250,000 in manufacturing equipment costs
- Studied for 3 months in Paris with focus on architecture & French political history
- Starting forward, ice hockey team

#### **Experience**

## Summer 2000

#### **MECHANICNET.COM**

FREMONT, CA

Marketing Manager

- Wrote business plan for seed-stage start-up company and procured investment capital
- Interviewed customers and clarified business requirements
- Analyzed competitors and originated differentiation strategy

#### 1995 - 1999

#### HEWLETT PACKARD COMPANY / AGILENT TECHNOLOGIES

SAN JOSE, CA

Project Manager – Semiconductor Products Group – Optoelectronics Division (now LUMILEDS)

### **Managerial Accomplishments**

- Managed cross-functional product development team
- Developed efficient traffic signal for \$100 million market
- Established product definition and performed competitive analysis
- Forecast financial performance under conditions of uncertainty using simulation model
- Presented business plan to senior management and procured \$2 million budget
- Identified and built market awareness with 2 customers in the USA and Europe, generating \$7 million in new business

#### **Technological Innovations**

- Directed the installation of manufacturing equipment in Penang, Malaysia in the course of a 3 month residence
- Presented research on power-diode substrates at international microelectronics symposium
- Won 2 U.S. Patents (Pending) shared with 3 other product design team members

# Other Skills and Interests

Languages: English, Spanish, French, Clubs: Sloan Latin Club, MediaTech, enjoy playing ice hockey, tennis, & golf, cooking extremely spicy Southeast Asian cuisine, photographing the west of Ireland, playing the piano, and going to the opera