

# TaeHee Han

60 Wadsworth St. Apt. 23A  
Cambridge, MA 02142  
Tel. **617-577-5748**  
E-mail: **thhan@mit.edu**

## Education

- 2004 – 2005 **MASSACHUSETTS INSTITUTE OF TECHNOLOGY** **Cambridge, MA**  
Candidate for Master of Engineering in Logistics & Supply Chain Management  
Courses at MIT School of Engineering and Sloan School of Management  
Working on a thesis project concerning RFID in **Auto-ID Labs**
- 1990 – 1997 **KOOK MIN UNIVERSITY** **Seoul, Korea**  
Bachelor of Engineering in Mechanical Engineering  
Merit Scholar for three years, Dean's List  
Junior Chamber International scholar 1995
- 1994 – 1995 **UNIVERSITY OF FLORIDA** **Gainesville, FL**  
Completed courses from the English Language of Institute (ELI)

## Experience

- 2000 – 2004 **SAMSUNG ELECTRONICS CO. - Business Innovation Team** **Suwon, Korea**  
**Project Manager, Logistics Innovation** (2002 – 2004)
- Participated in Accenture's Electronics Industry RFID Consortium consisting of world-class companies such as Dell, Microsoft, Sony, Philips, Best Buy, and Hewlett-Packard as a representative of Samsung Electronics
  - Led a cross-functional team to optimize the logistics network in Russian and Ukraine by consolidating warehouses and developing new routes, saving \$6 million in logistics costs
  - Improved the air shipping process of cellular phones, shortening delivery time from 12 days to 6 days, and increasing Samsung Russia's sale of cellular phones from \$55 million to \$193 million and its market share from 9% to 22%
  - Developed a strategy to optimize the logistics network in China and Western European countries, minimizing inventories and delivering products to customers in 48 hours
- Assistant Manager, Supply Chain Management** (2000 – 2001)
- Led project teams to implement the standard sales process and Advanced Planning System in Samsung sales subsidiaries in 10 countries, improving on-time delivery from 60% to 90%, and sales forecast accuracy from 18% to 32%
  - Established a standard sales process and developed Advanced Planning System to shorten order fulfillment process from one month to one week
- 1999 – 2000 **SAMSUNG ELECTRONICS CO. - System LSI Division** **Kiheung, Korea**  
**Process Engineer, Semiconductor production control**
- Increased 16M S-RAM electronic yield from 80% to 94% using design of experiments of failure analysis
  - Improved diffusion process using the Six Sigma method, and reduced production lead time from 30days to 27days
- 1997 – 1999 **RENAULT-SAMSUNG MOTORS CO. - Technical R& D center** **Kiheung, Korea**  
**Design Engineer, Airbag and Safety System design**
- Designed and developed airbag system for New SM5 with improved safety performance
  - Re-designed and localized side airbag system of SM5, saving \$350,000 in outsourcing cost
- 1992 – 1994 **MILITARY SERVICE – Capital Defense Division** **Seoul, Korea**  
**Sergeant**

## Personal

- Native Korean , Fluent in English and Basic knowledge of Japanese
- Vice president of Samsung RFID Technology Council (2003-2004)
- Active member of MIT Supply Chan Management and Sloan management consulting clubs
- Volunteer teacher of Junior Achievement Korea, Certified Six Sigma Green belt