

# JUNG KWAN KIM

1801 Liacouras Walk  
Philadelphia, PA 19122

Mobile: 610) 509-5344  
Email: jung.kwan.kim@temple.edu

---

*Objective* An insightful strategy researcher, utilizing firm academic skills and practical working experiences based on successful initiation, planning, execution, control, and closing of complex projects on strategy and technology

---

*Education* [Temple University](#), Ph.D. in Strategic Management, Expected May 2019

- ✓ Research Assistant/Harry Cochran Fellowship

[Cornell University](#), M.Eng. in Computer Science, May 2007

- ✓ Emphasis on Information Systems
- ✓ Master of Engineering Project: Full Text Indexing with Hadoop/NutchWax in a distributed 128-node Linux cluster system (Funded by the National Science Foundation)

[University of Wisconsin-Madison](#), B.S. in Computer Science, May 2005

- ✓ Emphasis on Database/System Programming
- ✓ Dean's List
- ✓ Graduation with Distinction

---

*Employment* Strategy Consultant, [Project Expert Group Management Research Laboratory, Korea Telecom \(KT\)](#)  
Seoul, Republic Of Korea  
March 2010 to June 2014

- ✓ Initiated and led critical strategies of KT and its subsidiaries:
  - a liquidation of KTTECH, a local mobile phone manufacturer
  - a process innovation and a franchising of KTRental, Korea's biggest car rental company
- ✓ Contributed more than 10 firms for M&A deals in non-telecommunication industry
- ✓ Initiated and developed the core strategy of Life Bits
  - ↳ Life Bits: KT's Data-driven Corporate Strategy
- ✓ Delivered KT's unique data evaluation framework and its utilization strategy
- ✓ Charged in creating data-driven business models: devised more than 20 BM's and commercialized 2 BM's

Researcher, [Central R&D Laboratory, Korea Telecom \(KT\)](#)

Seoul, Republic Of Korea

July 2007 to March 2010

- ✓ Planned, implemented, and managed KT's Call Center Personalized Assistant Development Project with Speech and Semantic Technology
- ✓ Initiated, designed, implemented, controlled, and commercialized KT's English Pronunciation Correction Application Project with Speech Recognition Technology
- ✓ Planned, implemented, and managed the Government-funded Language Education Robot Development Project with Semantic and Speech Recognition Technology
- ✓ 4 Patents (2008~2010), 1 Video (2010), 1 Paper (2011; officially submitted after leaving the researcher position)

IT Consultant (Intern), [Aim Computer Consulting](#)

Livonia, Michigan

June 2005 to September 2005

- ✓ Developed DCT templates and Workflows (Interwoven®)
- ✓ Implemented various scripts (Perl, JavaScript)
- ✓ Participated in Interwoven TeamSite Server administration
- ✓ Trained for Content Management (Interwoven®)

Computer Operator, [Republic Of Korea Air Force](#)

Osan, Republic Of Korea

January 1999 to July 2001

- ✓ Operated military super computers and military database systems successfully
- ✓ Analyzed radar information with the super computers and supplied it to pilots efficiently
- ✓ Led more than 25 soldiers as a senior
- ✓ Implemented a networking application

---

*Certificate*

Certified Project Management Professional® – PMI, April 2009

---

*Patent*

Call Center Counsel Method and Counsel System Using Voice Recognition and Tagging, November 2009

Service System For Correcting English Pronunciation Utilizing Social Learning and Semantic Technology, December 2008

English Words Guessing Game Using Speech Recognition Technology, December 2008

Internet Service User-centric Dynamic Trust Establishment Device and Method, May 2008

---

*Papers/Video* The Effectiveness of Humanoid-Robot Pronunciation Training for Second Language Acquisition by Children: Segmental and Suprasegmental Feature Analysis Approaches, IJREA, February 2011

A Trial English Class with a Teaching Assistant Robot in Elementary School, ACM/IEEE on HRI, March 2010

Index to the History of the Web, Cornell University, May 2007

---

*Leadership Involvements* Golden Key International Honour Society, University of Wisconsin - Madison Chapter, February 2003 to May 2005

---

*Honors* Olleh Coin (Best Employee Award), Korea Telecom, June 2013

Best Video Award, ACM/IEEE on HRI, March 2010

Best Employee Award, Korea Telecom, December 2009

Graduation with Distinction, University of Wisconsin - Madison, May 2005

Dean's List, University of Wisconsin - Madison, May 2003

Golden Key International Honour Society, February 2003

---