Jongnam Kim

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EDUCATION

University of Illinois at Urbana-Champaign

IL, United States

Master of Science in Financial Engineering

August 2017 - Present

• Relevant Coursework: Financial Economics, Financial Computing, Professional Development

Seoul National University

Seoul, South Korea

Master of Science in Electrical Engineering and Computer Science

March 2003 - Feb.2005

- Conducted studies on optimization of large data queries in the database laboratory
- Thesis: Efficient Processing of Transitive Closure Queries in Ontology using Graph Labeling
- Received academic excellence scholarship (Spring 2004/ Fall 2004)
- Relevant Coursework: Database, Operating System, Distributed System, System software (XML)

Seoul National University

Seoul, South Korea

Bachelor of Science in Computer Science and Engineering

March 2000 - Feb.2003

- Received academic excellence scholarship (Fall 2000/ Spring 2001)
- Relevant Coursework: Computer Programming, Automata Theory, Computer Networks

Seoul National University

Seoul, South Korea

Bachelor of Science in Mathematics Education

March 1993 - Feb.1997

- Received academic excellence scholarship (Fall 1994/ Spring 1995/ Spring 1996/ Fall 1996)
- Relevant Coursework: Calculus, Advanced Calculus, Geometry, Linear Algebra, Topology, Analysis

PROFESSIONAL EXPERIENCE

Korea Asset Management Corporation

South Korea

Manager, Business Administration Management Group

Feb.2014 - Present

- Developed an enterprise budget plan of the company and operated it fiscally for two years
- Worked as a cooperation manager with the National Assembly and the Korean government

Assistant Manager, Financial Restructuring Support Group

March 2011 - Jan.2014

- Took over distressed-debt of savings banks to support financial restructuring
- Conducted unlisted company stock valuations for buyout
- Redesigned the on-line public property bidding system through information strategy planning

Assistant Manager, Business Administration Management Group

Feb.2007 - Feb.2011

- Developed the NPL (non-performing loan) management system for the company in 2008
- Operated the NPL management system with accounting departments for four years

Korea Education & Research Information Service

South Korea

Researcher, Global Cooperation Center

June 2006 - Dec.2006

• Conducted studies on e-Learning Globalization to improve ICT use in Education

SKILLS AND OTHER INFORMATION

Certification: Certified Financial Analyst Level 1 (June 2015)

Programming: Proficient in programming(C,C++,Java) and Python for quantitative analysis in finance

Military: Served in the Republic of Korea Army as ROTC officer (March 1997 - June 1999)