

Data Mining Lab.

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- **Education**

- Ph.D. in Computer Science, POSTECH, Korea (2006.3 ~ 2012.2)
- BS. in Computer Science, Sungkyunkwan University, Korea (1999.3 ~ 2006.2)

- **Work Experiences**

- Assistant professor, Hankuk University of Foreign Studies (2014.9 ~ 2016.8)
- Postdoctoral scholar, The Pennsylvania State University, PA, USA (2012.12 ~ 2014.8)
- Postdoctoral scholar, POSTECH (2012.3 ~ 2014.11)
- Research intern, Microsoft Research Redmond, WA, USA (2009.6 ~ 2009.9)
- Research intern, Microsoft Research Asia, Beijing, China (2008.2 ~ 2008.6, 2008.9 ~ 2009.2)

- **Research Interests**

- Data mining and analytics for big data
- Recommender Systems
- Information retrieval and Web mining
- Query processing and optimization for big data

- **Publications**

- 12 international journals (published in VLDBJ, TKDE, Information Systems, and Information Sciences)
- 14 international conferences (in proceedings of VLDB, ICDE, KDD, and EDBT)

- **Honors and Awards**

- Postdoctoral fellowship, National Research Foundation of Korea, 2013
- Best Ph.D. thesis award, POSTECH, 2012
- Silver medal, 19th Humantech Thesis Awards, Samsung Electronics, 2013
- Silver medal, 18th Humantech Thesis Awards, Samsung Electronics, 2012
- Research fellowship, Microsoft Research Asia, 2009
- Research fellowship, Korea Foundation for Advanced Studies, 2006.9 ~ 2011.2