

이영석

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충남대학교, 컴퓨터공학과



Dreaming of A Playful Computer Engineer

학력

- 1997–2002 **Ph. D. of Computer Engineering**, Seoul National University.
1995–1997 **Masters of Computer Engineering**, Seoul National University.
1990–1995 **Bachelor of Computer Engineering**, Seoul National University.

박사 논문

- 제목 *Multipath Routing for Congested Networks*
지도교수 Professor Yanghee Choi
요약 This thesis explored the idea that congestion in the network can be mitigated through traffic splitting with multipath routing.

경력

- 2003–현재 **Professor**, CHUNGNAM NATIONAL UNIVERSITY, Daejeon.
Developed Internet traffic measurement and analysis methods based on the big data platform, Hadoop.
- Detailed achievements:
- Packet, Netflow and BGP routing data analysis method in MapReduce
 - IPGeolocation DB for Korean networks
 - Privacy exposure analysis on the online used markets
- 2002–2003 **Visiting Scholar**, UNIVERSITY OF CALIFORNIA, DAVIS, California.
Achieved Internet traffic engineering in the IP over optical networks

컴퓨터 기술

- 중 PYTHON, C/C++, JAVA, HTML, \LaTeX , Linux
상 Computer Network and Architect