



이름: 유한주 / Haanju Yoo

직위: 리더 / Leader

소속: 네이버(주) AI Lab, Healthcare AI / Healthcare AI, AI
Lab, NAVER Corporation

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Abstract

Recently, NAVER joined the healthcare business, which is mainly run by medical institutions, pharmaceutical companies, and insurance companies. However, as an IT tech company, NAVER's digital healthcare differs from existing businesses. In this talk, I will introduce the overview of NAVER's digital healthcare and the activities of the Healthcare AI team, a specialized AI technology organization for healthcare in NAVER. The talk will also cover the recent wave of paradigm change in AI and the response of NAVER to this, HyperCLOVA, a handy tool that makes it easy to create powerful AI in various fields. Specific problems that can be solved using HyperCLOVA, including healthcare, will be presented together. In addition, the Transformer, the core of recent advance in AI, and how to apply it to medical prediction models will be introduced.

Brief Biosketch

2004 ~ 2009: 서울공대 학사 / B.S. in Electrical and Computer Engineering, SNU

2009 ~ 2016: 서울공대 박사 / Ph.D. in Electrical Engineering and Computer Science, SNU

2010 ~ 2014: 비바리퍼블리카 공동창업자 / Co-founder, Viva Republica

2016 ~ 2018: 단국대학교 연구교수 / Research assistant professor, Dankook University

2018 ~ 2021: 삼성전자 삼성리서치 AI 센터 책임연구원 / Staff Engineer, AI Center, Samsung
Research, Samsung Electronics Company

2021 ~ : 네이버(주) AI Lab Healthcare AI 팀 리더 / Leader, Healthcare AI, AI Lab, NAVER
Corporation