YOUNGIN CHO

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EDUCATION

Korea Advanced Institute of Science and Technology

Mar 2021 - Feb 2023 (expected)

Master's degree in AI (GPA: 4.0/4.3)

Thesis: Mining Multi-Label Samples from Single Positive Labels

Korea Advanced Institute of Science and Technology

Feb 2017 - Feb 2021

Bachelor's degrees in Computer Science and Mathematics (double major, GPA: 3.95/4.3)

PUBLICATIONS

1. Guiding Users to Where to Give Color Hints for Efficient Interactive Sketch Colorization via Unsupervised Region Prioritization

Youngin Cho*, Junsoo Lee*, Soyoung Yang, Juntae Kim, Yeojeong Park, Haneol Lee, Mohammad Azam Khan, Daesik Kim, and Jaegul Choo

IEEE/CVF Winter Conference on Applications of Computer Vision (WACV), 2023

2. WaveBound: Dynamic Error Bounds for Stable Time Series Forecasting

Youngin Cho*, Daejin Kim*, Dongmin Kim, Mohammad Azam Khan, and Jaegul Choo Conference on Neural Information Processing Systems (NeurIPS), 2022

3. Mining Multi-Label Samples from Single Positive Labels

Youngin Cho*, Daejin Kim*, Mohammad Azam Khan, and Jaegul Choo Conference on Neural Information Processing Systems (NeurIPS), 2022

4. Residual Correction in Real-Time Traffic Forecasting

Daejin Kim*, **Youngin Cho***, Dongmin Kim, Cheonbok Park, and Jaegul Choo Conference on Information and Knowledge Management (**CIKM**), 2022

AWARDS & CERTIFICATIONS

NeurIPS 2022 Scholar Award	Oct 2022
Advanced to ICPC World Finals Moscow Invitational Contest	Sep 2021
2019 ACM-ICPC Seoul regional 3rd place	Nov 2019
2018 KAKAO code festival 4th place	Aug 2018
2018 Samsung Collegiate Programming Cup 5th place	Jul 2018

WORK EXPERIENCE

Kakao Corp. Dec 2018 - Feb 2019

Recommendation Team, as internship

South Korea

- Piccoma webtoon recommendation system
- Designed and implemented collaborative/content-based filtering, contextual bandit algorithms
- Related Skills: Python, MongoDB, Tensorflow, Supervisor, Elasticsearch, Kafka

TEACHING EXPERIENCE

• Tutoring KAIST undergraduates in the Programming course

2018 2018

• Teaching Incheon Science High School students as a Korea Olympiad in Informatics (KOI) lecturer

EXTRA-CURRICULAR ACTIVITIES

- Writing posts in Samsung Software Membership Tech Blog
- Providing solutions for programming problems (> 1K)