

FATEMEH PESARAN ZADEH

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EDUCATION

Seoul National University (SNU), Seoul, Republic of Korea

- M.S. in Computer Science and Engineering Sep 2022 - Aug 2024
- B.S. in Computer Science and Engineering Mar 2018 - Aug 2022

HONORS AND AWARDS

- Computer Science and Engineering Young Courage Award**, For students that have overcome challenging environment and demonstrated the potential for a promising future Aug 2024
- SNU Computer Science and Engineering Outstanding Master Thesis Award**, Recognizing the top three students for their exceptional theses Aug 2024
- SNU Global Scholarship**, For exemplary foreign students in SNU Mar 2024 - Aug 2024
- Shinyang Scholarship**, For exemplary foreign students in Korea Feb 2023 - Feb 2024
- Global Korean Scholarship**, Fully funded undergraduate scholarship provided by the Korean government to promising international students Feb 2017 - Aug 2022

PUBLICATIONS

*: Equal contribution

[C2] **Text2Chart31: Instruction Tuning for Chart Generation with Automatic Feedback** *EMNLP 2024 (Main Oral)*

Fatemeh Pesaran zadeh, Juyeon Kim, Jin-Hwa Kim, Gunhee Kim

[C1] **mRedditSum: A Multimodal Abstractive Summarization Dataset of Reddit Threads with Images** *EMNLP 2023*

Keighley Overbay, Jaewoo Ahn*, **Fatemeh Pesaran zadeh***, Joonsuk Park, Gunhee Kim

EXPERIENCE

Inodeb Company Mar 2022 - July 2022
Intern

- Worked on Intelligent CCTV Systems project
- Predicting the abnormal situations on surveillance videos

SNU Vision & Learning Lab July 2021 - Aug 2022
Research Intern

- Done navigation AI project related to brand detection in South Korea
- Studied 2-d vision and Reinforcement Learning

SNU Computational Theory and Algorithm Lab Jun 2020 - Dec 2020
Research Intern

- Studied landmark indexing for evaluation of label-constrained reachability
- Analyzed efficient processing of label-constrained queries in large graphs

REFERENCES

Prof. Gunhee Kim Seoul National University, research advisor, gunhee@snu.ac.kr
Prof. Jin-Hwa Kim Seoul National University, NAVER AI Lab, co-author, j1nhwa.kim@navercorp.com