Junoh Kang

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Education

Seoul National University (SNU) — *Seoul, Korea*
Ph.D program in Electrical and Computer Engineering — *Mar 2022 - Present*
- Advisor : **Prof. Bohyung Han**

Seoul National University (SNU) — *Seoul, Korea*
B.S. in Statistics and Mathematics — *Mar 2015 - Aug 2021*
- Summa Cum Laude

Seoul Science High School (SSHS) — *Seoul, Korea*
Mar 2012 - Feb 2015

Publication

(*) denotes equal contribution

FIFO-Diffusion: Generating Infinite Videos from Text without Training — *NeurIPS 2024*
Jihwan Kim*, **Junoh Kang***, Jinyoung Choi, Bohyung Han

Observation-Guided Diffusion Probabilistic Models — *CVPR 2024*
Junoh Kang*, Jinyoung Choi*, Sungik Choi, Bohyung Han

Open-Set Representation Learning through Combinatorial Embedding — *CVPR 2023*
Geeho Kim, **Junoh Kang**, Bohyung Han

Experience

Adobe Research — *Seattle, USA*
Research Intern — *Jun 2024 – Sep 2024*

SNU Computer Vision Lab — *Seoul, Korea*
Research Intern — *Jun 2021 – Sep 2021*

Honors & Awards

Dean's List — *2016, 2020*
Presidential Science Scholarship — *2015 - 2020*
Bronze medal on high school KMO — *2013*
Silver medal on Samsung Humantech Paper Award — *2012*

Leadership

Student Council of College of Natural Sciences, SNU — *2015 – 2016*
General club president, SSHS — *2013 – 2014*

Teaching

430.659: Topics in Computer and VLSI (Machine Learning) — *Teaching Assistant, SNU, Spring 2024*
430.329: Introduction to Algorithms — *Teaching Assistant, SNU, Fall 2023*
AI expert course — *Teaching Assistant, Samsung, Sep. 2023*

References

Advisor : Bohyung Han — *Seoul National University*
- bhhan@snu.ac.kr

Affiliation : SNU Computer Vision Lab — *Seoul National University*
- https://cv.snu.ac.kr