

# Gyeong-hyeon Kim

PH.D. STUDENT · CHUNG-ANG UNIVERSITY

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## Education

### Chung-Ang University

PH.D. IN COMPUTER SCIENCE AND ENGINEERING

- Advisor: Eunwoo Kim

Seoul, South Korea

Mar. 2023 - Present

### Chung-Ang University

M.S. IN COMPUTER SCIENCE AND ENGINEERING

- Dissertation title: "Temporal Action Segmentation with Alleviating Local Context Fading"
- Advisor: Eunwoo Kim
- Overall GPA: 4.39/4.5

Seoul, South Korea

Mar. 2021 - Feb. 2023

### Chung-Ang University

B.S. IN COMPUTER SCIENCE AND ENGINEERING

- Overall GPA: 3.81/4.5

Seoul, South Korea

Mar. 2014 - Feb. 2021

## Publications

### INTERNATIONAL JOURNAL

#### GhostNeXt: Rethinking Module Configurations for Efficient Model Design

KISEONG HONG, GYEONG-HYEON KIM, AND EUNWOO KIM

Applied Sciences, vol. 13, no. 5

Mar. 2023

#### Stacked Encoder-Decoder Transformer with Boundary Smoothing for Action Segmentation

GYEONG-HYEON KIM, AND EUNWOO KIM

Electronics Letters, vol. 58, no. 25, pp. 972-974

Dec. 2022

## Honors & Awards

### DOMESTIC

2020 **3rd Place**, NIPA Artificial Intelligence Problem Solving Contest (Tile Fine Crack Detection)

2020 **3rd place**, Davinci Open Source SW·AI Deep Learning Hackathon

## Skills

**Programming** Python, C/C++, Java, OpenCV

**Deep Learning** PyTorch, TensorFlow

**Languages** Korean, English