JUNBO KWON

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Github: https://github.com/kyle000603

PROFESSIONAL SUMMARY

I have strong interest on Computer Vision based on Natural Language Process methods. Especially, I am planning to make a novel method on CV with LLM.
I have strongly inspired to have various experience. I believe wide spectrum will affect creativity.

WORK HISTORY

Research Intern, 01/2023 – 02/2023
ACSL @ GIST – Gwangju
Research on "Multi-Agent 3D Semantic Scene Graph Generator."

- Archive prior research for "3D Semantic Scene Graph Generator" and "Collaborative SLAM."
- Suggest idea of "Multi-Agent 3D Semantic Scene Graph Generator" based on "Efficient Decentralized SLAM."
- Participated in lab meetings and had presentation in lab seminars every months.

Intern, 09/2022 – 12/2022
ACSL at GIST – Gwangju

- Worked as study intern.
- Studied basic concept of Deeplearning and implemented models (CNN, RNN, etc) based on CS231n from Stanford University.
- With studied contents, had presentation every weeks.

Teaching Assistant, 03/2022 – 07/2022
GIST – Gwangju

- Work as TA for "Data Structure" course in GIST.
- Build codes for assignments and made test sets for lectures.

SKILLS

Programming Language:
- Python
- C++

Frameworks:
- PyTorch
- TensorFlow
- Matplotlib
- Numpy

Tools:
- Git
- Docker

Platform:
- Linux
- Mac

EDUCATION

Bachelor of Science: Electrical Engineering and Computer Science, 03/2020 - Current
Gwangju Institute of Science And Technology - Gwangju, Republic Of Korea

Summer International Visitor UG: Computer Science, 06/2022 – 08/2022
UC Berkeley - Berkeley, CA

LANGUAGES

English

Fluent

Korean

Native