YunJeong Chang

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EDUCATION

Sejong University   *Seoul, S.Korea*
B.S in IME(Intelligent Mechatronics Engineering)   *Mar.2018 – Feb.2023(Expected)*
- Cumulative gpa 3.81/4.50
- Major gpa 4.08/4.50

RESEARCH INTEREST

Computer Vision(Object Detection, Autonomous Vehicles Vision, etc.)
Deep Learning
Self-Parking-System

SKILLS

Programming: Python, C, Matlab, etc.
Framework: Tensorflow, Pytorch, etc.
Languages: Korean, English(TOEIC Speaking Score 150, Level 6)

WORK EXPERIENCES

IVPG(Intelligent Vehicle Perception Group) Lab, Sejong Univ   *Seoul, S.Korea*
- Undergraduate Research Member   *Mar.2022 – Feb.2023*

WHATsLAB   *Seoul, S.Korea*
- AI Developer   *Sep.2021 – Jun.2022*
  (Real-time motion determination algorithm development using pose estimation)
- AI Practical Training Course Instructor   *Jan.2022 – Feb.2022*

RCV(Robotics & Computer Vision) Lab, Sejong Univ   *Seoul, S.Korea*
- Undergraduate Research Program Completion   *Jul.2021 – Aug.2021*

SMARCLE(artificial intelligence academic club)   *Seoul, S.Korea*
- Staff   *Feb.2021 – Aug.2021*
- Member   *Sep.2020 – Present*

AWARDS

- The 8th SW•AI Competition - AI Challenge (4th Prize), Sejong Univ   *Nov.2021*
- The 10th SW AI Hackathon (2nd Prize), Sejong Univ   *Oct.2021*
- EU-Korea Intelligent IoT oneM2M Hackathon (Innovative Idea Award) *May.2021*
- The 9th SW AI Hackathon (4th Prize), Sejong Univ   *Dec.2020*

COURSES TAKEN

Fall, 2022
- Capstone Design(Senior Project)
- Probability and Statistics Programming

Spring, 2022
- Computer Architecture and Operating Systems
- Computer Networks
- Image Processing
- Web Programming

Fall, 2021
- Artificial Intelligence
- Machine Vision System
- Algorithms and Lab
- Smart Display
- JAVA Programming
- Self-Directed Creativity Major(face image classification & computer vision)

Spring, 2021
- Machine Learning
- Data Structure and Lab
- Linear Algebra and Programming
- Digital System
- Creative Software Basic Design

Fall, 2020
- Advanced C Programming and Lab
- Discrete Mathematics and Programming
- Mathematics for Engineers

Spring, 2020
- C Programming and Lab
- Introduction to Advanced Programming
- General Physics and Lab
- Single Variable Calculus