

# YunJeong Chang



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## EDUCATION

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Sejong University

Seoul, S.Korea

B.S in IME(Intelligent Mechatronics Engineering)

Mar.2018 – Feb.2023(Expected)

- Cumulative gpa 3.79/4.50, Major gpa 4.13/4.50

## RESEARCH INTEREST

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Computer Vision(Object Detection, Autonomous Vehicles Vision, etc.)

Deep Learning

## SKILLS

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Programming: Python, C, Matlab, etc.

Framework: Tensorflow, Pytorch, etc.

Languages: Korean, English(TOEIC Speaking Score 150, Level 6)

## WORK EXPERIENCES

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IVPG (Intelligent Vehicle Perception Group) Lab, Sejong Univ

Seoul, S.Korea

- Undergraduate Research Member

Mar.2022 – Present

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

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- The 8th SW•AI Competition - AI Challenge (4th Prize), Sejong Univ *Nov.2021*
- The 10th SW AI Hackathon (2th 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

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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