

In Je Yi

PERSONAL DATA

Graduate Student
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NATIONALITY South Korea
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RESEARCH INTERESTS

Control theory and strategy

- Robust control scheme
- Designing model-based controller
- Model Predictive Control

Robotics

- Robot dynamics and system identification methods
- Human robot interaction

EDUCATION & INTERNSHIP & STUDYING ABROAD

2020.09-	Graduate student, Master course Advisor: Prof. Kee hoon KIM Pohang University of Science and Technology (POSTECH), Pohang, Korea
2015.03-2020.08	B.S., Department of Mechanical Engineering, Yeungnam University B.S., Department of Green Energy Engineering, Yeungnam University
2018.12-2019.02	Language study abroad, The University of Adelaide, Australia

AWARDS AND HONORS

2020.08	Summa cum laude with Chairman Award (the top of the university)
2015.03-2020.08	Full scholarship student (21st century Cheonma special scholarship)

RESEARCH EXPERIENCE

2020.02-2020.07	”스티어링 드라이브라인 수학적 모델 개발”, Hyundai Motor-DGIST-YU
2019.07-2020.07	VDMC lab member, Yeungnam University, Korea

PUBLICATIONS

LANGUAGES, SKILLS AND ABILITIES

Languages	Korean
	English
Computer	MATLAB, AMESIM, C, SolidWorks
Skills	OpenCV, Python
ETC.	Book Discussion Club, Movie Club, Junior Mentoring Program

INTERESTS AND ACTIVITIES

Watching movies, Reading books, Board game