

# Curriculum Vitae

## Personal details

Name Choi Jae Hee  
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Date of Birth 1996.02.11  
Gender Male  
Military Service Yes  
Address Bucheon, Gyeonggi-do, Republic of Korea

## Education

**Korea Advanced Institute of Science and Technology**  
193, Munji-ro, Yuseong-gu, Daejeon, Republic of Korea  
Cho Chun Shik Graduate School of Mobility  
M.S student  
Advisor : Prof. Kitae Jang

Aug. 2022 ~ Present

## **Inha University**

100, Inha-ro, Michuhol-gu, Incheon, Republic of Korea  
Department of Mechanical Engineering  
B.S student

Mar. 2016 ~ Aug. 2022

## Interest

- Autonomous Vehicle
- Traffic management
- Robotics
- Path planning
- Artificial Intelligence

## Skills and Techniques (Software)

- Matlab(Simulink)
- Python
- ROS
- C/C++
- Autodesk Fusion 360
- Ansys 2021 R2
- Arudino

## Experience

- Undergraduate Research Student Intern at Electrical Engineering, Autonomous Systems Laboratory, Inha Univ. (Advisor : Prof. Kwangki Kim) Sep. 2021 ~ June. 2022
- Master of Science Student at Transportation Operation and Planning for Sustainability Laboratory, KAIST (Advisor : Prof. Kitae Jang) Aug. 2022 ~ Present

### **Awards**

-2016-2 1/3 academic scholarship

-2021 Engineering design club competition(공학설계 동아리 경진대회) Bronze prize, Inha University (Jun 2021)

-i-STARTUPLAB accelerating(아랩 액셀러레이팅) Excellence Award (Sep 2021)

-2021 Hanium Competition(한이음 공모전) Participation Award (Dec, 2021)

-2022-1 2/3 academic scholarship

### **Git remote repositories**

<https://github.com/jahii?tab=repositories>

<https://gitlab.com/jahii>