

# Personal Resume

## Basic information

Name: EUNSANG LEE (이은상)  
Grade: Third grade  
Nationality: Korean  
Contact: 13032123281

Birth: 1999.10  
GPA: 3.36/4.3  
Major: Electronic Science and Technology  
Email: realcs8282@sjtu.edu.cn



## Education Background

**2018.09-Ongoing**                      **Shanghai Jiao Tong University**                      **Electronic Science and Technology**  
Main course: Linear Algebra (97), Calculus1, 2 (93, 91), Principles of Communications (90), Signals and Systems (86), Electromagnetic Field (85), C++ (76), Data structure

## Study experience

- 2019.11- 2021.06**                      **Republic of Korea Marine Corps**                      **Sergeant (KAAV mechanic)**
- Repair the KAAV, manage the database of the KAAV repair parts and maintenance status
  - Participate in landing operation training as a KAAV driver and mechanic
- 2022.09-2023.05**                      **SJTU-Enterprise Innovation Program-Intel China Labs**                      **Team leader**
- Multi Radar Data Fusion Project -
- 《Using Micro-Doppler Figures to Identify the Characteristics of Humans and Pets in Indoor Spaces》
- Mainly responsible for using MATLAB programs to process radar data and remove interference signals to obtain Micro-Doppler figures, and processing Micro-Doppler figures by using the Convolutional neural network model
  - Coordinate and lead the project progress, communicate with the Intel teachers on project progress and problem-solving as a team representative
  - Our group won the top three scores in the school-enterprise innovation of Shanghai Jiao Tong University, and was recommended by the school to participate in the national innovation project
- 2022.09- Ongoing**                      **SJTU-Korean Student Union**                      **Manager**
- Manage student fees of the Korean Student Association and regularly make reports
  - Handle and promote Korean-Chinese affairs and cultural exchanges, organize and plan various international student activities
- 2023.03- Ongoing**                      **Professor Jia, Wang' s Lab**                      **Undergraduate researcher**
- Study and research about mining high-frequency quantitative trading factors by using the Transformer model (Python).

## Personal skills

Programing language: MATLAB, C++, Python  
Language skills: English, Chinese, Korean  
Microsoft office software

## Self-evaluation

- One and a half years of military service experience, strong self-management, and restraint ability, a strong sense of responsibility
- Four years of study abroad experience, quick adaptation, and communication skills
- Self-motivated and quick learning ability