

# Jiatong Song



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## EDUCATION

### ● B.Sc. in Traffic Equipment Control Engineering

2015.09—2019.06 Central South University(CSU)

Score: 87.31/100 Rank: 20/153

### ● M.Sc. in IC Design Engineering

2019.09—present The Hong Kong University of Science and Technology(UST)

GPA: 4.15/4.3

## EXPERIMENT

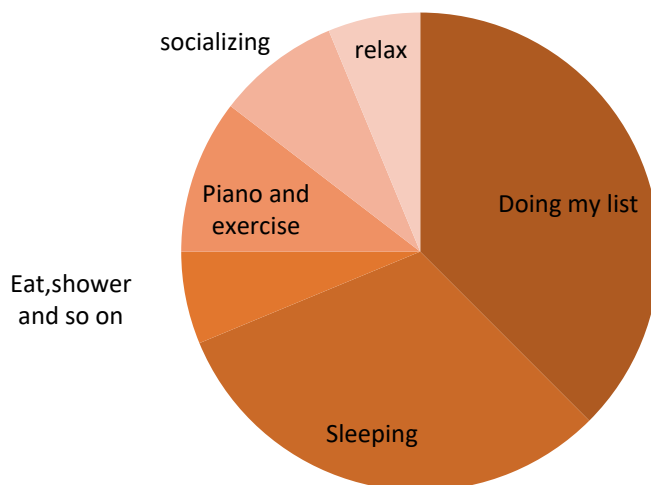
- **Research “Opportunistic communication in smart city” Pro. Anfeng Liu** **RA**
  - Self-studying python for data analyze and processing data for the project
  - Searching, collecting, and summarizing the materials for discussion
  - Making presentation for advanced idea
- **Mathematical Modeling Competition (MCM/ICM)** **Team Leader**
  - Building mathematical models, data collecting and analyzing
  - Writing paper for the competition
  - Group discussion and cooperation
- **Traffic Science and Tech Competition “School bus reservation APP”** **Team Leader**
  - Providing ideal for project and writing proposal
  - Designing for the functional logic and the interface of APP modules
  - Responsible for the PPT and speech
- **Handicraft Competition “self-winding obstacle car”** **Group Member**
  - Detailed studying of the structure of mechanical car and the use of mechanical equipment
  - Detailed studying of embedded system
  - Programming and debugging of the function of the self-winding obstacles based on MCU compiler
- **Social Practice Activities In Changsha Railway Station** **Group Member**
  - Making questionnaire with the team members to investigate the use of the train station signage
  - Giving suggestion about the station signage improvement and report inspection
- **Summer camp in CSU and Sun Yat-sen University** **Group Member**
  - Received the postgraduate recommendation

## AWARDS

- **Competition:** MCM/ICM in 2018 (Honorable Mention) ; Traffic Science and Technology (Third Prize) ;
- **Scholarship:** National Inspirational Scholarship; Scholarship in CSU (Three times) ;
- **Personal:** Postgraduate Recommendation. Merit Student in CSU (Two times) ; Excellent Officer of the School Youth Association; Excellent Officer of the Academic Exchange Committee of the

## DAY LIFE

### A Day Of My Life



## LANGUAGE

- English: 
- Chinese: 
- Cantonese: 

## STRENGTHS

- Hard-working    Eye for detail    Motivator&Leader
- C++    Matlab    Python    Cadence    HSPICE