

Junlin Han

+61 0406968715 | junlinhcv@gmail.com | Kinloch lodge, 35 Childers
st, ACT

<https://junlinhan.github.io/>

EDUCATION

Australian National University

Feb 2019 - Nov 2022

Advanced Computing(Honors) B.S. ANU

Canberra

- GPA: 6.4 / 7.0 (~Top 10%)
- Major in Machine Learning
- Estimated to graduate in Nov 2022.

A list of High-level& Core courses that will be taken in the second year

- ENGN4528 Computer Vision (7.0/7.0)
- ENGN8536 Advanced Topics in Mechatronics Systems
- ENGN8501 Advanced Topics in Computer Vision
- COMP4610 Computer Graphics

WORK EXPERIENCE

Teaching Assistant

Aug 2019 - Nov 2019

- Teach COMP1100 Programming as Problem Solving in TOP education.

PROJECTS

IQ-focus Game

Sep 2019 - Nov 2019

- A group assignment in COMP1110 Structured Programming, supervised by Stephen Blackburn.
- Designed a board game called IQ-focus made by the games developer SmartGames with Java and Java-fx.
- Allow users to play IQ-focus game easily on computers with multiple functions.
- Developed with test-driven development strategies.
- Contributed more than 60% of codes in a 3 persons group, including all JavaFX part and algorithm part.
- Collaborated with different background students and I led the project.
- Graded 21.5/25.

For detailed information about those projects shown below, please visit my personal website.

<https://junlinhan.github.io/>

- Android voting App
- Harris corner&K-means segmentation&PCA faces
- Camera calibration&homography
- Contour detection

ACTIVITIES&LEADERSHIP

Logic Summer School

Nov 2019 - Dec 2019

ANU

- It consists of short courses on aspects of pure and applied logic taught by experts from Australia and overseas.
- Some Phd students also participated in this school.

SKILLS

- **Programing Language** Proficient in Java, Matlab. Familiar with Haskell, Python, R, CSS, Html, Assembly(ARMV7).

- **Tools:** Git,Pytorch,LaTeX,NumPy.
- **Languages:** English (Fluent), Madarian(Native).
- **LeetCode** I have done more than 100 problems.
- **KickStart:** Round A 2020.