



# Chih-Chieh Yang

Graduate student in the department of photonics, NYCU

## About Me

I'm a graduate student majoring in photonics from National Yang Ming Chiao Tung University, dedicated to the studies of imaging from the optics viewpoint, and being good at applying programming skills to solving numerical problems.

During my time in college, except for physics and optics, I've been involved in several fields such as image processing, computer vision, deep learning, etc. Combining domain knowledge with programming skills helps me figure out and solve more advanced problems.



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East Dist., Hsinchu City 30010, Taiwan  
(R.O.C.)

## Professional Skills

Python



C++



Matlab



Field

Description

Optics

Geometric optics, Fourier optics

Computer vision

Object detection, Segmentation

Image processing

Feature engineering, Color engineering

## Education

**Masters in Department of Photonics** from National Yang Ming Chiao Tung University

2021 - now

**Bachelor of Photonics** from National Yang Ming Chiao Tung University

2017 - 2021

GPA 3.97/4.0

## Awards

### Academic Excellence Award

2020 Fall / 2019 Fall / 2018 Spring / 2018 Fall / 2017 Spring

The student whose semester grade is ranked top 5% of the class

## Club Activity



## Contact

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