

Cheng Chi.Huang

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Education

- M.Sc. Electrical Engineering, University of National Hsing Hua **Sep 2017–present**
 - B.Sc. Electrical Engineering, University of National Kaohsiung Normal University **Sep 2013–Jul 2017**
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Work Experience

- Tutored a senior high school student in Mathematics and Science **Mar 2013–Aug 2013**
 - Part time lifeguard
National Pai-Ho Senior Commercial & Industrial Vocational School **Jul 2014–Aug 2014**
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Certification

- GEPT-Intermediate
 - C skill category of Computer Software Application
 - Water Life Saving Guard License (National Water Life Saving Association Republic of China)
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Research interest

- Plasma physics
 - 3D-nanostructure applied in Terahertz device
 - Semiconductor process/Nanofabrication
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Software

- Virtuoso
 - PSpice
 - Mathematica
 - Endnote
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Activities

- Winter Camp in GUAN-YIN elementary school **Winter 2015**
As a member of activity group and a keeper of barricades.
- College Camp in National Kaohsiung Normal University **Summer 2014**
As one of junior captain for leading rookies to break barricades. And being responsible for camp music

Languages

- English(fluency)
- Mandarin (native)
- Taiwanese(native)

Course results

- Dancing LEDs **2014**
Completed dancing LEDs on circuit board in the circuit experiment course.
 - Traffic light on FPGA board **2016**
Design a traffic system on FPGA by coding HDL into the board in the Digital system design course.
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