

PERSONAL INFORMATION

First Name, Surname: Yu-Wen, Chen
Date and Place of Birth: 13th August 1996, Taiwan
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Address: Rütcher Str.175, Zi. 0405, Aachen, 52072, Germany
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GitHub: <https://github.com/airuchen/>
Portfolio: <https://airuchen.github.io/>



EXPERIENCE

Advanced Robotic Platform Group, ADLINK <i>Intern ROS R&D Engineer</i>	<i>Sep. 2019 – Feb. 2020</i>
Compulsory Military Service	<i>Sep. 2018 – JAN. 2019</i>
Mobile Autonomous Systems and Cognitive Robotics Institute, FH Aachen <i>Undergraduate researcher</i>	<i>Feb. 2018 – Jun. 2018</i>
Medical Robotics Laboratory, NTUST <i>Undergraduate researcher</i>	<i>Feb. 2018 – Jun. 2018</i>

EDUCATION

RWTH-Aachen <i>M.Sc. in EE, IT, CE (Systems and Automation)</i>	Aachen, Germany <i>Mar. 2020 – now</i>
National Taiwan University Of Science and Technology (NTUST) <i>B.Sc. in Electrical Engineering</i>	Taipei, Taiwan <i>Sept. 2014 – Jun. 2018</i>
FH Aachen University of Applied Sciences <i>Exchange Student</i>	Aachen, Germany <i>Feb. 2018 – Jun. 2018</i>

HONORS

2nd Place , RoboCup TeenSize Humanoid League Soccer Game in Japan	<i>Jul. 2017</i>
1st Place , FIRA RoboWorld HuroCup Adult Robots (Athletic robot doing marathon, archery, obstacle run, weightlifting, etc.)	<i>Aug. 2017</i>
1st Place , Intelligent Humanoid Robotics HuroCup Adult Robots Taiwan (Athletic robot doing marathon, archery, obstacle run, weightlifting, etc.)	<i>May. 2017</i>
Honorable mention , Robot Competition – Domestic Industrial Robot (Industrial 5-axis parallel robot arm design and implementation)	<i>Sept. 2016</i>
3 times , NTUST Top 10% Academic Excellent Award	<i>2015 – 2017</i>
Approx. 4,300 Euro Scholarship , Lin-Xiong Zheng Academic scholarship (top 50 Taiwanese students with excellent academics and competition achievement)	<i>Dec. 2017</i>

SKILLS

SW: ROS(1&2), C, Python,
MATLAB, HTML, Linux, Git

HW: Arduino, Raspberry pi

Language: English, Mandarin