

KAI-YU WANG

Chiayi City, Taiwan

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SUMMARY

- **Top 2%** Student, **4 Presidential Honor Award (top 4%)** and **4.28/4.3 GPA**
- 2022 **ACM ICPC** Asia Taipei Regional Site **Bronze** Award Winner

EDUCATION

National Chung Cheng University

09 2020 – 01 2024

- Bachelor of Science in Computer Science and Information Engineering Chiayi City, Taiwan.
- GPA - **4.28/4.3**, Top **2%**
- TOEIC - **880/990** JLPT:N3

RESEARCH EXPERIENCE

Deep Learning Single Image Dehaze (Ongoing) | Skill: Pytorch

- Achieves **SOTA** performance on natural datasets with **50+%** less parameters.
- Expected to submit to a **conference in Taiwan** in mid-2023.

AWARDS

Academic Award [↗](#)

- 2019-2021 **Presidential Honor Award** (4 Semesters)
 - Granted to only the **top 4%** of students, out of over 100 individuals each semester.

Competitive Programming [↗](#) | Skill: Data Structure and Algorithms

- ACM ICPC 2022 Asia Taipei Regional Site **Bronze** Award
 - Won a **programming contest** organized by NTUB with **300+** participants.
- NCPC 2022 Taiwan Region **Honorable Mention** Award
 - Won a **programming contest** organized by NSYSU & NTNU with **300+** participants.

Hackathon Award [↗](#) | Skill: JavaScript, Apache ECharts

- Lawsnote 2022 Legal-Tech Hackathon **Special Award of Taiwan Judicial Yuan**
 - A hackathon encourages participants to apply technology to solve legal problems
 - Organized by Lawsnote & Taiwan Judicial Yuan with over **150+** participants.

PROJECTS

Citizen Judge Assistant System [↗](#) | Skill: JavaScript, Apache ECharts

- Assisting citizen judges to **visualize** complicated legal information.
- Collaborated with the NTU law department in Legal-Tech Hackathon.

Youth Unemployment Rate Analysis Website [↗](#) | Skill: jQuery, Bootstrap, Flask

- Build portion of the frontend to display youth unemployment trend as a course project.

TECHNICAL SKILLS

Languages: Python, C, C++, JavaScript, HTML, CSS

Technologies/Frameworks: Linux, Git, Pytorch, Flask, jQuery