Chun-Hung Yang, Vincent

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EDUCATION

University: National Cheng Kung University Bachelor's degrees of Computer Science (2021/9 ~ present)

WORK EXPERIENCE

2021/5/3 ~ present | Freelancer

- > PAIA backend.
 - A platform that allows us to understand **machine learning** and **Artificial Intelligence** through games.
 - Refactor and maintain the project by adding new features using **Django**, **RabbitMQ**, **WebSockets**, and **Docker**.
- Backend, crawler, chatbot (Telegram, LINE), business tools (report generator, excel processer, mail merging tools, etc.), game, data analyze.
 - Optimized back-end underlying logic for OCR in one of the merchant shipment cases to increase operation speed by more than 100 times and increase reliability.
 - Closed over 20 cases.

2020/7/20 ~ 2020/8/28 | iKala Crawler Intern

- > Data analyzing crawling large amounts of data for other teams to use.
- ➤ Automatically generate crawlers reduce the original 20 minutes to make crawlers to 20 seconds to generate.
- > API semi-automatic lookup tools.

SKILLS

Language: C, C++, Python, Golang, JavaScript, Node.js(runtime), Shell Script

Tools: Linux, Container(Docker, Kubernetes), Git

LECTURE EXPERIENCE

2022/2/14~ 2022/6/9 | National Chung Cheng University COMPUTER SYSTEM AND NETWORK

ADMINISTRATION (NA/SA) — TA

- Teaching Docker and Network Security.
- > Contaginerize the online evaluation system of the course, for teaching assistants who want to open this course in the future, it is convenient to set up an online evaluation system (Online Judge).

2020/4/10~2020/5/15 | Advanced Placement Computer Science (APCS) Founder and Lecturer

- ➤ A total of 11 classes with 33 students covering both on-campus and off-campus students.
- YongChun High School won the Taipei Action Learning School Certification Gold Award this course is one of the three highlights.

PROJECTS CONTESTS

- 2020 Implementation Plan for Science Research Grants Excellent Work
- 2020 International Tsukuba Science Edge Review Committee Comments report
- 2019 National High School High Vision Program Gold Medal Award

COMPETITIVE PROGRAMMING

- 2022 National Collegiate Programming Contest rk.4
- 2022 International Collegiate Programming Contest Bronze Award
- 2020 Taipei Competitive Programming Contest Excellent Work
- 2019 NPSC National Problem Solving Contest Winning