

# **Multi-lingual Learning Designer**

★ https://kanghua58.github.io

kanghuaq@andrew.cmu.edu

+1 412 508 9706

LinkedIn

#### PROFESSIONAL EXPERIENCE

## Learning Experience Designer | TEEL Lab

EdTech, Al Education/ Oct 2023 - Present

- Collaborated with a cross-functional team at the Technology for Effective and Efficient Learning (TEEL) Lab in the innovative design of interactive AI/ML course content, catering to non-technical learners.
- Applied LX design principles, rapid prototyping, and user testing to ensure engaging and accessible learning experiences.

## **GRE Teacher | Weichen Education**

EdTech, Language Education / March 2022 - July 2022

- Strategically planned and successfully delivered 7 comprehensive GRE language modules over four-week periods to diverse class sizes ranging from 10 to 100 students, totaling over 200 hours of instruction
- Enhanced student engagement and understanding through interactive after-class Q&A sessions, reflected in consistently high teacher evaluation scores of 4.9/5

## Teaching Assistant | Shuimu Education

EdTech, Language Education / May 2020 - Jan 2023

- Collaborated closely with a project manager and teaching experts to develop and optimize Japanese and Korean elearning content, resulting in over 7 million views and high learner satisfaction.
- Conducted reviews and edits of Japanese and Korean language course materials, ensuring accuracy and pedagogical effectiveness.
- Facilitated the learning of 3,000 students via group chats, boosting engagement rates by 30% through interactive activities, personalized feedback, and resource sharing.
- Planned and gave weekly live lessons tailored to various language proficiency levels, utilizing feedback from aftersession surveys to refine teaching materials and methods

## Project Intern | Deloitte Consulting

Tech Consulting / April 2021 - July 2021

- Crafted and managed trilingual materials, including slides, emails, and meeting minutes, in English, Chinese, and Japanese, enhancing cross-cultural collaboration.
- Streamlined multi-language project communications, translating key documents and correspondence for SAP migration projects, effectively liaising between Japanese and German clients.

#### **EDUCATION**

### **Carnegie Mellon University**

Aug 2023 - Aug 2024 / Pittsburgh PA
Master Of Educational Technology and
Applied Learning Sciences (METALS)

## **Peking University**

Sep 2018 - July 2023 / Beijing, China
Bachelor of Arts in Korean Language and
Literature - GPA 3.9/4 TOP 1%)
Thesis: A Study of The Current Status of
Korean Language Testing

#### **SKILLS**

#### Language

- Mandarin Native
- English Advanced / TOEFL 115
- Japanese Advanced / JLPTN1 175
- Korean Advanced / TOPIK6 271
- French Beginner

## **Programming**

• Frontend: HTML, CSS, JavaScript, jQuery

Backend: SQL, phpData Analysis: Python, R

## Design

Learning Experience Design, User Flows, Design Systems, Wireframes, Prototyping

Tools: Figma, Miro, PS

#### Research

Cognitive Task Analysis, Survey Design, User Interviews, Usability Testings, Quantitative Research, A/B Testings

## **ACTIVITIES**

Translator - US-China Educational Forum, Baltamatica Localization Team, Office of International Education at Peking University

Reporter - Olympic Games Beijing 2022