**EDUCATION**

**New York University 2024−Expected 2026**

Master of Arts in Learning Science and Experience Design (LTXD) New York City, USA

**The Chinese University of Hong Kong 2020−2023**

Bachelor of Science in Computer Science and Engineering Shenzhen, China

**University of Illinois Urbana-Champaign 2020−2021**

School of Information Science Urbana-Champaign, USA

**Eastern Mediterranean International School 2016−2019**

**SAT:** 1510 **SAT Math:** 800 Tel-Aviv, Israel

**DIPLOMA & CERTIFICATES**

IBDP Teaching and Learning in a Global Context, DePaul University 2024

Teaching English to Speakers of Other Languages, The American TESOL Institute 2024

**Language & Technical Skills**

**Languages:** Mandarin (native), English (near native), French (intermediate), Hebrew (conversational)

**Programming:** HTML, JavaScript, Python, C++, Dart, Rust, Bash, Ruby, Kotlin, JAVA, TypeScript

**Technical Skills:** AdvancedMS Word/Excel/PowerPoint, Adobe Acrobat/Illustrator/PS/PR/InDesign, Google Sites/SEO, Blender (3D modeling), CapCut, FinalCutPro, WordPress, Canva, QuickBooks

**EXPERIENCE**

**Division of Libraries, New York University** 2024−Present

***Graduate Research Assistant*** New York, USA

* Conducted research and analysis on responsible technology use on **accountability and privacy issues** in digital learning environments.
* Designed and facilitated **3** workshops for students and faculties on ethical technology engagement with interactive learning materials and instructional support resources.

**Lung Cancer Center Southern Medical University** 2023−2024

***Systems Engineer*** Guangzhou, China

* Collaborated with bioengineers to **construct a virtual community** for symptom management, such as BMI and BP, to enhance patient engagement and break barriers across space and time.
* Conducted analysis of the real-time data from **2000+** patients, identifying trends, and implementing improvements to optimize the platform’s performance in delivering personalized care.

**Chinese University of Hong Kong, Shenzhen** 2023−2024

***Research Assistant*** (PI: Dr. Yangyu Xiao)Shenzhen, China

* Directed four AI-integrated **workshops for nearly** **300** undergraduates, emphasizing the use of AI tools like ChatGPT, Gamma, and Microsoft Coach AI, to develop academic presentation skills.
* Initiated extensive research, including a comprehensive literature review and data analysis, to develop training materials aimed at improving AI utilization in the educational sector.

**Shenzhen Institute of Artificial Intelligence and Robotics** 2021−2024

***Research Assistant* (**PI: Dr. Xiaoqiang Ji) Shenzhen, China

* Developed of a large-scale basic data quantification system, including the design and implementation of the front-end interface and user experience, using HTML, CSS, and JavaScript.
* Built a high-performance, high-concurrency server to implement various machine learning models and NLP to support the system’s data processing and storage needs.

**All Nations International** 2019−2020

***Software Engineer (Volunteer)*** Arizona, USA

* **Designed an Android app** for ANI training curriculum and added a comprehensive Chinese language module, including text translation and recording Chinese audio for the entire curriculum.
* Organized and contributed to **community outreach** activities, providing educational assistance to students in hospitals and schools across Mexico, Uganda, and the United States.