

# Xi (George) Wang

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## EDUCATION

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### **The Chinese University of Hong Kong, Shenzhen**

Bachelor of Science in Computer Science and Engineering 2020 – 2023  
GPA: 3.30/4.0  
Honor: Undergraduate Research Award Summer2022/Fall2022/Spring2023/Summer2023

### **University of Illinois Urbana-Champaign**

School of Information Science 2020 – 2021  
GPA: 3.70/4.0

### **Eastern Mediterranean International School, Tel-Aviv, Israel**

2016 – 2019  
GPA: 3.65/4.0

## LANGUAGE SKILL

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IELTS: 8 SAT: 1510 French: B2 IB: 38 Chinese: Native

## EXPERIENCE

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**Research Assistant, Shenzhen Institute of Artificial Intelligence and Robotics** Shenzhen, China  
PI: Dr. Xiaoqiang Ji 2021 - 2023

- 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.
- Collaborated with a team to build a high-performance, high-concurrency server to implement various machine learning models and NLP to support the system's data processing and storage needs.

**Teaching Assistant, CUHK(SZ) Self-Access Language Learning Center** Shenzhen, China  
2023 - Present

- Engaged as an Undergraduate Student Teaching Fellow at CUHK Shenzhen's SALL Centre, holding one-to-one consultations, providing feedback, and preparing tutorial sessions for students.
- Assisted with SALL activities, attended sharing sessions, and maintained strict confidentiality and professionalism regarding student assignments and consultation content.

**Cambridge IGCSE Mathematics Teacher, TianEn Academy** Ningbo, China  
2019 - Present

- Instructed students while designed and implemented comprehensive lesson plans in leveraging expertise in the subject matter to increase understanding and improve performance.
- Administered and graded examinations with a variety of teaching strategies, providing constructive feedback and offering strategies for improvement to students.

**MOOC Manager, The Chinese University of Hong Kong, Shenzhen**

Shenzhen, China  
2020– 2021

- Developed and delivered a weekly MOOC course on the Middle East while initialized and contacted TOEFL courses and teachers for 30 attendees.
- Disseminated and articulated MOOC course offerings to an audience of over 5,000 university students, enhancing their understanding of available educational resources.

**Software Engineer, All Nations International**

Arizona, USA  
2019 – 2020

- Designed, developed, and implemented a software application using JAVA and SQL, enhancing the system's functionality and user experience.
- Translated and integrated the Chinese transcript of documentation into the application, making it accessible and functional for a broader user base.
- Organized and contributed to community outreach activities, providing educational assistance to students in hospitals and schools across Mexico, Uganda, and the United States, showcasing the versatility and adaptability of the software solutions.

**Teaching Assistant, King Solomon School**

Hakfar Hayarok, Israel  
2018– 2019

- Collaborated with lead educators to provide academic support, assisting students in their assignments, school projects, and presentations in a bilingual educational setting.
- Organized and coordinated student-centric activities, effectively managing groups of up to 50 pupils, fostering positive learning environments and interpersonal growth.
- Delivered supplementary English lessons, focusing on language proficiency and communicative competence.

**English Teacher, Moshe Sharett Primary School**

Holon, Israel  
2017– 2018

- Spearheaded English curriculum development, creating engaging lesson plans tailored to 6<sup>th</sup> grade primary school students in an Israeli setting.
- Established a collaborative classroom environment, implementing innovative teaching methodologies that catered to diverse learning styles and promoted cultural understanding.

**PUBLICATION AND TALKS**

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Li, L., Meng, F.F., **Wang, Xi**, & Zhang, S.Y. (2023). Inaccuracy of an E-Dictionary and Its Influence on Chinese Language Users. *Proceedings of the 16th International Conference of the Asian Association for Lexicography* (pp.113-125). Seoul: Yonsei University.