# George Wang

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# **EDUCATION**

# The Chinese University of Hong Kong, Shenzhen

Bachelor of Science in Computer Science and Engineering

September/2020

**SKILLS:** Programming (C++, Python, JAVA, JavaScript, HTML), Computer Architecture, Data Structure **Eastern Mediterranean International School, Tel-Aviv, Israel** 

September 2016 - June 2019

GPA: 3.65/4.0

### LANGUAGE SKILL

**IELTS:** 8.0 **SAT:** 1510 **French:** B2

# PROFESSIONAL EXPERIENCE

#### Research Assistant

November 2021 - Present

Shenzhen Institute of Artificial Intelligence and Robotics | Shenzhen, China

- Participated in the development 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 using Node.js, Express.js, and MongoDB to support the system's data processing and storage needs.
- Conducted research on various machine learning models, including natural language processing and image recognition, to improve the system's accuracy and efficiency.

#### **Software Designer**

November 2019 – May 2020

All Nations International Arizona, USA

- Designed and developed a software application with JAVA and SQL
- Translated and recorded Chinese transcript of documentation into integrate to the application
- Worked with ex-convicts, organized activities, and helped students in hospitals and schools in Mexica, Uganda and United States.

#### RELATED EXPERIENCE

**MOOC Manager** 2020-2021

The Chinese University of Hongkong, Shenzhen | Shenzhen, China

- Constructed and provided a MOOC course about the Middle East weekly
- Initialized and contacted TOEFL courses and teachers for 30 attendees.
- Distributed and explained to 5,000 students in the university with MOOC course offerings and availability.

# **Teaching Assistant**

2018 June-2019 September

King Solomon School Hakfar Hayarok, Israel

- Assisted teachers in a bilingual school in supervising students with their homework, school project and presentation.
- Coordinated student activities involving 50 pupils, taught English and built connection between students.