

## Lam Alexander

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### ABOUT ME

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With passion for challenges and study, I want to enrich my personal skill set. I am a friendly and easy-going person. I really enjoy the moment to work with teammates and build up a good relationship.

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### EDUCATION

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#### BACHELOR OF COMPUTER SCIENCE

2017 - 2020

THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

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### WORK EXPERIENCE

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#### FULL-TIME PROGRAMMER

HKTV | JUN 2022 – SEPT 2023

- Develop e-commerce online platform including website and mobile app
- Focus on front-end (reactjs) and backend development (java)

#### FULL-TIME APPLICATION ENGINEER

OMRON HK | MAY 2020 – APRIL 2022

- Develop & Maintain Company system (Oracle database and JDE,SAP concur, MySQL server )
- Develop Robotic Process Automation product (e.g. Automation Anywhere ,Microsoft PowerAutomate,selenium)
- Develop OCR scanning tool (OpenCV), Email automation & data analysis tool (Python)

#### FREELANCE SOFTWARE ENGINEER

TURNED-E! | JAN 2020 – APR 2021

- Develop & Maintain Company product (Reactjs, Nextjs ,Typescript & tensorflow.js)
- Develop blockly programming platform

#### SUMMER INTERNSHIP

MONIMEDIA (moni) | JUN 2016 – AUG 2016

- Managing database system
- Understanding E-commerce developer, magento

#### PART-TIME JOB ROBOT COURSE TUTOR

Coding101 | JAN2017 – AUG 2017

- Teach secondary school student programming logic, robot design of Arduino by C/C++ and scratch

#### PART-TIME STEM TUTOR

Sino group - Olympian City | JUN 2018 – JAN 2020

- Teach student STEM knowledge, programming logic, science and robot design

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### COMPETENCIES & SKILLS

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Language: English(fluent),Mandarin(fluent),Cantonese(native)