

A proactive and self-motivated developer with high self-discipline who is passionate about solving problems effectively. An effective team player with good communication skills and a positive attitude, willing to commit and collaborate with the team.

EMPLOYMENT HISTORY

JS. Element Limited - Director

Sep 2018 - Present

A family-owned silicone product supplier with clients like Reminderband

- Oversaw the general operation of HK's office and China's factories to increase efficiency in multicultural environments.
- Developed automation tools and scripts to optimize the business to achieve company goals with fewer resources. Automated the process of order processing, billing, shipping. Reduced approximately 60% of human resources while maintaining the same level of productivity.
- Developed business and operation strategies to reduce human error and shorten processing time. Identifying the weaknesses of the company and providing schemes for team members to follow. Using machine-generated data to minimize human factor mistakes and decreasing volumes of paperwork.
- Designed website using WordPress and host it on Vultr clouding platform with LiteSpeed Web Server.

EDUCATION

University of London

Bachelor's degree - Computer Science
2021 - Present

Diablo Valley College

Associate's degree - Computer Science
2015 - 2018

CERTIFICATIONS

University of Helsinki

- Java Programming I

FreeCodeCamp

- Back End Development and APIs
- Front End Development Libraries
- JavaScript Algorithms and Data Structures
- Responsive Web Design

HarvardX | edX

- edX Verified Certificate for CS50's Introduction to Computer Science

Coursera

- IBM Data Science Specialization
- Google IT Automation with Python Specialization
- IBM Applied AI Specialization
- Google IT Support Certificate

SKILLS

Programming Languages - Python, JavaScript, C++, Java, SQL, VBA
Automation Tools - Power Automate, AutoHotKey
Environments - Windows, Mac OS, Linux
Languages - English, Mandarin, Cantonese

Web Technology - HTML, CSS, Node.js, React.js, Express.js
Quality Assurance: Chai.js
Tools - Git/Github, Figma