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<https://github.com/YuanXiQWQ>

Jerry Xing分隔文档中各个小节的细长矩形With a strong work ethic and commitment to excellence, I have consistently demonstrated my ability to excel in various roles since 2023. I am ready for new challenges and opportunities.

# Skills

## Programming Languages and Frameworks:

### Proficient in:

* + - HTML, CSS, JavaScript
    - Vue.js, Node.js(CommonJS, EJS; npm, yarn)
    - Java

### Knowledgeable in:

* + - C, C++, Python
    - PHP
    - React

## Databases:

* + - Firebase, MongoDB, MySQL

## Development Tools:

### IDEs:

* + - IntelliJ IDEA, WebStorm, Clion, and VSCode

### Database management Tools:

* + - Navicat

### Version Control Systems (VCS):

* + - Git (GitHub, GitKraken)

### Design Tools:

* + - Figma

### Project Management and Collaboration Tools:

* + - Trello, Slack, and Zoom

## Web Development Experience:

### Front-End Development:

* + - Web Design
    - UI/UX Design (proficient with Figma)
    - Responsive Design
    - Localisation

### Back-End Development:

* + - Web Applications
    - Web and Website Architecture

## Languages:

### Spoken Languages:

* + - English
    - Mandarin Chinese

### Reading Proficiency:

* + - English
    - Simplified and Traditional Chinese

## Personal Attributes:

* + - Focused and calm under pressure
    - Strong independent problem-solving abilities
    - Pragmatic approach to work

# Education

## British Columbia Institute of Technology (BCIT) Burnaby, BC - Computer Systems Technology (Diploma) 2023-2024

# Experience

## “GitKraken Translater” | GitHub Community Project [yk47g/gitkraken-chinese](https://github.com/yk47g/gitkraken-chinese/graphs/contributors) — Contributor

Jan 2023 - today

* A project created in 2019 to translate GitKraken's localised JSON files into Chinese or other languages automatically using the optional OpenAI API and Youdao Zhiyun API.
* Twelve PRs, seven features/optimises, and ten updates make our project simple, user-friendly, clear and straightforward, significantly reducing the resistance caused by the barriers to use.

## “NexGenFit” | BCIT Hackathon, Web Application [YuanXiQWQ/2800\_202410\_BBY10](https://github.com/YuanXiQWQ/2800_202410_BBY10) — Designer, Developer

Apr 2024 - Jun 2024

* An AI-powered fitness app to help individuals who struggle with planning or maintaining proper form during their fitness journey, offers personalised workout plans, goal setting, and progress tracking through a user-friendly calendar interface. Users can monitor their form in real time by integrating AI technology and the MoveNet API.
* Twenty-two features/optimisations/fixes, leading the team to exceed tasks as a crucial group member despite low motivation among our members.

## “[Stardust](https://stardust-c2172.web.app/profile.html)” | BCIT Hackathon, Web Application [JackHuynhLe/1800\_202410\_BBY26](https://github.com/JackHuynhLe/1800_202410_BBY26) — Designer, Developer

Jan 2024 - Apr 2024

* A browser-based web application tracks and records people's travel to help people track their directions and record their fantastic travel memories.

# Interests and Hobbies

* Computer hardware and software
* Single-player video games