

JUNXIAN (JUNCTION) LI

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Professional Summary

Dynamic Software Development student at the Southern Alberta Institute of Technology, with a strong foundation in accounting and finance, holding an MSc from The University of Sheffield, UK. Experienced in data-intensive roles at financial companies, my journey in accounting exposed me to extensive data analysis, steering my career towards computer science. Aspiring to be a **full-stack engineer**, I am keen to combine my analytical acumen with technical skills to solve complex problems and contribute to tech advancements.

I am looking for a web related Internship with paid or voluntary hours now.

Skills

- ✓ Proficient in front-end web design using **HTML**, **CSS**, and **JavaScript**, with a focus on basic key referencing and effective utilization of JS frameworks. Actively learning Vue and React.
- ✓ Skilled in **Python**, adept at employing iterative and recursive algorithms.
- ✓ Actively enhancing proficiency in **C#** through continuous learning and practical application.
- ✓ Experienced in version control using **GitHub**.
- ✓ Proficient in managing **Virtual Machines** and performing Active Directory basic maintenance in various VM environments.
- ✓ Competent in utilizing the **Microsoft Office** suite for diverse professional requirements.
- ✓ Fluent in **English** (both spoken and written), native in **Chinese**, and have a basic understanding of **Cantonese** and **French**.
- ✓ The excellent trader in Chinese Interbank Local Currency Market Evaluation 2020

Education

| | |
|---|-----------------|
| Software Development Diploma (2 years) <i>Southern Alberta Institute of Technology (Canada)</i> | 2023/09-2025/04 |
| MSc with Merit - Accounting, Governance and Financial Management <i>The University of Sheffield (UK)</i> | 2017/09-2019/01 |
| BA in English <i>Northeastern University (China)</i> | 2013/09-2017/07 |
| Exchange Student - Economics <i>University of Dundee (UK)</i> | 2016/09-2017/06 |

Work Experience

Personal Programming Projects

- **HTML/CSS and JavaScript Projects:** Crafted practical and vibrant websites using **HTML**, **CSS**, and **JS**, incorporating functionalities like **Flexbox** to enhance usability and dynamism.
 - ✓ **Cocktail Website:** <https://junctionli.github.io/cocktail/>
 - ✓ **Junction Bar Website:** <https://junctionli.github.io/junctionbar/>
 - ✓ **Dog care Website:** <https://junctionli.github.io/Dogcare/>

- *Python Projects: Developed basic functional calculators and booking systems using Python programming. Most are done in SAIT.*
 - ✓ **Oil and Gas Calculator:** Calculator will help customers to calculate how much they need to pay in total if they are from different provinces and purchase diverse numbers of oil or gas. https://github.com/JunctionLI/oilandgas_calculator_python
 - ✓ **Mortgage Calculator:** Calculator will help customers to calculate how much they will need to pay in every month according to the information they input. https://github.com/JunctionLI/Mortgage_Calculator_python
 - ✓ **Pay and Go Parking Program:** Customers and managers can check license plates, credit card information and left parking spots. https://github.com/JunctionLI/Pay-Go_Parking_Program_python
 - ✓ **Hair Saloon appointment system:** Appointments can be added into the system by inputting data and draw information from csv file. https://github.com/JunctionLI/Hair_saloon_appointment_python
 - ✓ **Gambling game:** Players can invest money until all money is lost. https://github.com/JunctionLI/Gamblinggame_python

Bond Trader

2019/07 -2023/07

Colight Asset Management Incorporated Company (Shanghai, China)

- ✓ Utilized financial data analysis to make informed bids and offers for securities, ensuring accurate completion of sales details on exchange trade tickets.
- ✓ Assisted investment managers in monitoring investment portfolios by processing and interpreting financial data to ensure compliance with industry regulations.
- ✓ Developed trading strategies based on data-driven insights from market condition analyses conducted on the exchange floor.
- ✓ Wrote daily reports on portfolio positions by analyzing and summarizing financial data trends.

Junior Financial Consultant

2019/01 -2019/07

Mazars (Shanghai) Co., Ltd (Shanghai, China)

- ✓ Developed personalized financial plans for clients, focusing on cash management, by analyzing financial data and trends.
- ✓ Analyzed clients' financial records to set goals and devised data-driven financial strategies.
- ✓ Expanded business and attracted new clients through data-based market analysis and client profiling.

Volunteer Experience

Choir member in St. Barnabas Church
Calgary, Canada

2023/09 – Present

Cashier in Cowboy Casino at Green Calgary
Calgary, Canada

2023/08 – 2023/08

Dundee University International Student Ambassador
Dundee, UK

2017/02 – 2017/05