Junting Ren

[Jren3665@conestogac.on.ca](mailto:ryan.hu@uwaterloo.ca) 2267525002 [Lux Ren](http://www.linkedin.com/in/lux-ren) [Lux Ren](https://github.com/Disasterlll?query=is%3Aopen&tab=projects)

# SKILLS

**LANGUAGES:** *C++, Java, SQL, C,* *selenium, react*

**TECHNOLOGIES:** Wireshark, Cisco Packet Tracer

**DEVELOPER TOOLS:** *Eclipse, VS, MySQL, VMware Workstation, Premiere Pro,*

Volunteer Experience

**Facilities Management Consultant**, *Logan Group Company Limited* Jan 2021 - Mar 2021

* **Initial Involvement**: Joined Logan Group Co., Ltd. in Nanning as a Facility Management Consultant in early 2021, experiencing significant personal and professional growth during my three-month tenure.
* **Primary Duties**: Managed and maintained all community facilities, collaborated with various departments to allocate resources, and addressed contingencies to ensure optimal company operations.
* **Facility Assessment and Enhancement**: Evaluated facilities through site inspections and data analysis, identifying issues and proposing practical improvements to enhance operational efficiency, reduce costs, and generate economic benefits for the company.

**Global Youth Challenge (GYC)**Feb 2022 - Mar 2022

To promote the 2022 Global Youth Challenge (GYC) on "AI and the Future of Humanity," I adopted several strategies on major social media platforms:

* Content Creation: Shared engaging visuals and concise information on Instagram, Facebook, Twitter, and LinkedIn.
* Interactive Engagement: Encouraged discussions and user participation, building a community of interest.
* Trend Utilization: Used popular hashtags and engaged in relevant communities to increase visibility.
* Content Optimization: Continuously refined promotional materials to maintain audience interest and participation

# PROJECTS

**The snake game**

The snake game is created in C, utilizing the EasyX library for its graphical functionalities. The program employs initialization functions, specific routines for snake movements, and food interactions to facilitate a seamless gaming experience. The graphical interface is consistently updated and rendered, providing a real-time, interactive, and visually engaging experience by integrating C programming and EasyX.

**Flight register**

This program is written in C language to achieve a simple flight seat allocation system. The system is able to manage seat assignments on four flights, providing users with the ability to view empty seats, assign seats and cancel seats. The user operates the system by entering options, and all flight seat information is stored in an array of structures. The program runs in a loop until the user opts out.

# EDUCATION **Toronto Central Academic Toronto Central Academic (**High school**)**

Activities and societies: I used to volunteer at GYC events.

Jan 2021 - Jul 2022

**Conestoga college(waterloo)**

Computer science program- The Bachelor of Computer Science (Honours) program spans four years, It emphasizes applied skills in software quality, testing methodologies, project management, and security, grounded in a multidisciplinary curriculum. With experiential learning at its core, the program fosters practice readiness, blending computer science theory with practical application.

Sept 2022 – Current