

Hanz Nathan Po

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EDUCATION

Francis Libermann Catholic High School

Toronto, ON

Ontario Secondary School Diploma (OSSD) | Expected Graduation Jun. 2024

Sep. 2020 – Present

- STEAM Program - One of 52 students selected from 250+ applicants
- Honour Roll (2021, 2022)

EXPERIENCE

Student Intern

Oct. 2022 – Present

Toronto Catholic District School Board | Co-op

Toronto, ON

- Designed promotional material for board-wide events, including posters, videos, and animations
- Analyzed data regarding student involvement and participation in 31 high schools across Toronto
- Created PowerPoint slideshows to be used during presentations at Catholic Student Leadership events

After School Program Leader

Sep. 2022 – Present

Boys and Girls Clubs of Canada | Contract Part-time

Toronto, ON

- Ensured safe transportation of program participants from schools to community centre
- Planned and executed scheduled activities throughout the program
- Assisted participants when in need of help for homework, facilitating a healthy environment for learning

Summer Camp Counselor

Jun. 2022 – Aug. 2022

Toronto Catholic District School Board | Contract Full-time

Toronto, ON

- Effectively communicated with peers in order to ensure a safe and organised environment
- Coordinated activities for children between the ages of 3 and 13
- Engaged with parents to confirm that their child(ren)'s needs were being met

EXTRACURRICULARS

Model United Nations Club (President)

Sep. 2022 – Present

- Facilitated training of all club members in preparation for conferences
- Organized school delegations to several conferences for the first time in club history
- Secured club funding, making conferences accessible to more students

Hacking Club (Team Member)

Sep. 2020 – Present

- Participated in Capture the Flag (CTF) events including PicoCTF 2021, 2022, and 2023
- Utilized various security technologies including Wireshark, Ghidra, Cyberchef, Metasploit, John the Ripper, Steghide, & Burp Suite

PROJECTS

STEM Fellowship Big Data Challenge | *Python, Matplotlib, Pandas, Scikit-learn*

Nov. 2021 – Feb. 2022

- Analyzed the correlation between economic factors such as GDP, Human Development Index scores (HDI) against how much of a country's energy comes from emission-free and renewable sources
- Utilized Pandas to import and parse large datasets, observed patterns using Scikit-learn's regression functions, then visualized interesting findings through Matplotlib & Geopandas (world maps, scatter plots, line graphs)

SKILLS

Soft Skills: Communication, collaboration, leadership, problem solving, analytical skills

Languages: English, Hokkien, Mandarin, Tagalog

Programming Languages: Java, Python, C# (for Unity engine)

Tools: Git, Github, Visual Studio Code, Eclipse, Jupyter Notebook, Microsoft Office (Word, Excel, Outlook, PowerPoint, Publisher), Unity Game Engine

Libraries: Pandas, NumPy, Matplotlib, Scikit-learn, Tkinter