danna liu

github.com/dnaliu • dnaliu.github.io • dannaliu@cmail.carleton.ca • linkedin.com/in/dnaliu

skills

languages and technologies - python, java, javascript, html, css, git, bootstrap, jquery

experience

city of ottawa - lifeguard & swim instructor

aug 2017 — ongoing

- established public safety at the pool, promoted pool side security, and first aid response
- support patrons and help them with any concerns they have
- collaborated with a team of colleagues to ensure best lesson plans and teaching strategies
- taught swimming lessons, motivated and improved confidence within swimmers
- promote proactive safety at the pool with preventing hazardous activities or hazards

artisants de la paix - employee of non-profit organization

jul 2017 — aug 2017

- triaged the inventory and documented according to categories
- managed cash registry and customer service support
- collected data of items sold from store and kitchen

nepean synchro - coach and events coordinator

sep 2014—may 2018

- taught synchronized swimming skills to athletes
- created choreography with attention to detail for swimming competitions
- promoted cooperation, teamwork and passion among young swimmers and mentored aspiring coaches
- ran admissions table and judge hospitality committee, calculated and tabulated scores for competitions

activities

shehacks - hackathon jan 2020

conUhacks - hackathon (soon to attend)

feb 2020

carleton university artificial intelligence society - sponsorship executive

dec 2019 — apr 2020

ottawa public library - teen advisor

may 2016 — may 2019

- managed and executed events at the library such as coding workshops, writing workshops, book fairs
- cooperated with team to create new events to inspire teen presence at the library
- Read and write book reviews for pre-published novels
- Familiarized with laser cutter

interests

reading, travel, visual arts, photography, fashion

education

carleton university - computer science, software engineering stream, business minor

2019 - 2023