

**Sam Shan**  
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**Skills:**

- Proficient with responsive HTML and CSS
- Developing skills in Python, Java, C++, Github, PHP and mySQL

**Projects:**

**High School social media | Prototype Website**

- Designed a simple highschool website that displays clubs and members
- Built front end using HTML, CSS and JS
- hosted on localhost and used PHP + mySQL database to store and organize users

**Order and Chaos | Game**

- Designed a more complicated version of tic-tac-toe using C++
- implemented an strategic ai, flexible boardsizes and ui
- developed skills in OOP and inheritance

**Minotaur | Game**

- Designed simple console game using python
- consisted of 1 player vs ai and gameplay/maps were randomized

**Experience:**

**Environment Club | Vice President**  
2019 - 2023

- Plans out events for the year and assigns executive members their roles
- Works with executive members and president to organize and hold events such as community litter pick ups, metal straw fundraisers and clothing/bottle/marker drives
- Reaches out to other clubs/organizations for potential collaborations

**RadHeigts | Website Manager**  
2022 - 2023

- Responsible for updating website with images and descriptions
- Redesigned responsive website user interface using Javascript, HTML and CSS

**EDUCATION:**

- Fraser Heights Secondary School**  
2019 - 2023
- Simon Fraser University (Concurrent Studies)**  
Computer Science  
2022 - 2023
- University of British Coubia**  
Science

**ACHIEVEMENTS:**

- 4.0 grade point average since 2020
- Organized with strong time management skills