

SUMMARY

A designer with experience in digital marketing, leadership, and communication, and an interest in interactivity and multi-media.

DESIGN EXPERIENCE

SPACEBOOK DESIGN/DEVELOPER SFU Surge

Fall semester, 2020

- Developed the Spacebook styleguide and design brief to enable team developers to carry out project vision.
- Created React components with HTML and CSS for use in working prototype.

GENERATIVE ART Personal Project

May 2021 - Sep 2021

- Utilized Processing to create generative code art pieces, applying recursion, animation, array, and object-orientated concepts in an exploration of generative possibilities.
- Participated in the 100 Days of Code challenge and gained 350+ followers.

VR METAVERSE VIRTUAL SPACE Monaverse Build-a-Thon

Jan 1-30, 2022

- Created stage, terrain, and furniture assets in Blender.
- Communicated with group members via Discord and Google Meet.

PUBLIC AFFAIRS EXPERIENCE

PUBLIC AFFAIRS REPRESENTATIVE 808 Royal Canadian Air Cadets

Sep 2019 - Jun 2021

- Created the squadron public affairs team to create content and communications from the squadron to the local community and cadets.
- Redesigned and maintained the squadron website, and social media, increasing interactions by 70%.
- Planned and executed squadron inter-flight competition to keep cadets engaged and participating in squadron activities during COVID-19 quarantine restrictions.

LEADERSHIP EXPERIENCE

SQUADRON DEPUTY COMMANDER 808 Royal Canadian Air Cadets

Sep 2014 - Jun 2021

- Achieved Warrant Officer Second Class and second in command position.
- Mentored and supervised up to 50 cadets during weekly training and summer camps.
- Helped cadets revise and succeed in performance objective assessments, enabling them to advance to the next level of training.
- Received the 2020 Top Instructor Award for engaging and instructing cadets throughout the year.

SKILLS

DESIGN SOFTWARE

Photoshop
After Effects
Maya
Blender
Cinema4D
Figma
Audacity
Premiere Pro
OnShape
TouchDesigner

proficiency

PROGRAMMING LANGUAGES

Processing
HTML
CSS
Java
React
Python

proficiency

EDUCATION

Simon Fraser University
BSc, Interactive Arts and
Technology

Sep 2020 - ongoing