

JULKAR REEDOY

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Skills

Languages: *Python, C, C++, HTML, CSS, Java, JavaScript, SQL*

Frameworks: *React, Tailwind, Flask, Bootstrap*

Tools: *Git, Linux, Microsoft Office*

Projects

SFU Campus Timeline ([link](#))

Spring 2023

- Designed a landing page with Next.js and Tailwind to present background information about the SFU campuses.
- Developed a comprehensive directory of HTML pages using Bootstrap CSS framework to categorize buildings with their respective campuses and opening dates.
- Integrated the Leaflet interactive map library to display approximate building locations on a pop-up map.
- Used Bootstrap elements to create interactive slideshows that let users view images of the buildings.
- Implemented a sticky navigation bar to let users navigate the website.

Python Image Processor ([link](#))

November 2021

- Utilized Numpy and Pygame libraries to develop a user-friendly interface that allows users to perform advanced image processing.
- Created and integrated image filters like sepia, warm, cold, etc. that use pixel manipulation to let users process images as required.
- Used pixel manipulation to Implement image resizing capabilities for user uploaded images.
- Enabled functionality to let users save processed images to local storage using Pygame's built-in features.

Volunteering

Executive-at-Large

September 2021- April 2022

Computing Science Student Society, Simon Fraser University

- Took proactive measures to keep the common room clean and stocked with necessary supplies.
- Assisted Events Committee with running student society events such as board game nights and hackathons with 200-400 attendees.
- Contributed to the Frosh Committee to ensure a smooth and fun experience for freshman during frosh week.

Work Experience

Concession Attendant

May 2023 - Present

Playland at PNE, Vancouver, British Columbia

- Operated POS system with precision and accuracy while taking orders to facilitate seamless customer transaction experiences.
- Maintained open lines of communication with kitchen staff to relay customer orders promptly and accurately, ensured timely preparation and delivery.
- Utilized effective multitasking skills to seamlessly transition between front-end customer service and back-end kitchen operations as necessary to fulfill orders.

Education

Simon Fraser University

September 2021 - Present

- Bachelor of Science in Computing Science

Relevant Courses

- CMPT 120 – Introduction to Computing Science
- CMPT 125 – Introduction to Computing Science I
- CMPT 225 – Data Structures and Programming
- CMPT 272 – Web Development I