#### YUVRAJ SINGH BAWA

1545 Pandora Avenue, Victoria BC 778-927-1815

vbawa@uvic.ca

https://github.com/YuvrajBawa

www.linkedin.com/in/vuvrajbawa

# **EDUCATION**

University of Victoria - Bachelor of computer science

September 2019 - September 2023 (Expected)

**Relevant Coursework -** Fundamentals of Programming, Algorithms and Data Structures, Computer Architecture, Software Development Methods, Foundations of Computer Science, Operating Systems, Database Systems.

### **TECHNICAL SKILLS**

- Programming Languages: Python, Java, C, HTML, CSS, JAVASCRIPT
- Operating Systems: Microsoft Windows, Mac OS, Linux

## **TECHNICAL PROJECTS**

## **SNAKE GAME (Python)**

- Developed a game using *Python* and *Pygame* that allows users to play, while making high scores.
- Featuring Background images, Different types of music and High score representation

## Portfolio Website (Html, Css, JavaScript)

• Developed a responsive Portfolio website using Html, css and javascript which provides a convenient way for recruiters to see my work and get to know about me..

### **CALCULATOR (Java)**

• Built a calculator in *Java* with Swing-GUI to perform Mathematical operation.

#### **WORK EXPERIENCE**

• Paladin Security—Part-time Security Officer (Oct 2021 - Continuing)

Responsible for ensuring the safety and protection of Site employees, visitors and associated property. Making incident reports and informing authorities in case of emergency.

• University of Victoria—Student Recruitment Inquiry Advisor (Feb 2021 - Continuing)

Responsible for advising students applying to Uvic. Clearing their inquiry regarding the recruitment process and guiding them towards appropriate programs to meet their goals.