# KAIA BOURQUE

## Computing Science Student

#### CONTACT

587-357-1007

kbbourqu@ualberta.ca

**Q** Edmonton, AB

#### **EDUCATION**

## **University of Alberta**

September 2022 - Present BSc General in Computing Science

## **High School Diploma**

2022 Graduate with honours

## RELEVANT COURSEWORK

- Introduction to the Foundations of Computation I & II
- Practical Programming Methodology
- Formal Systems and Logic in Computing Science
- Algorithms I (IP)
- Computers and Games (IP)

#### SKILLS

- Python
- (
- Organization
- Adaptability
- Team work
- Dependability
- Work ethic

#### **PROFILE**

Passionate second-year computing science student at the University of Alberta seeking an internship to further develop and apply my programming skills and technical knowledge. My approach is highly organized and detail-oriented, ensuring excellence in both individual and team-based projects. With a strong foundation in Python and C, I am keen to leverage my skills in practical, innovative environments and contribute meaningfully to the team.

#### **WORK EXPERIENCE**

CODE SENSEI (INSTRUCTOR)

#### **Code Ninjas**

March 2023 - Present

- Facilitate project-based learning sessions for children aged 5-14, teaching fundamental coding concepts through engaging video game development projects.
- Assist students in creating and developing their own video games using a JavaScript-based platform, ensuring they apply coding concepts effectively.
- Progressively introduce complex coding techniques and game design principles.

#### AMBASSADOR & SUMMER CAMP LEADER

#### The Orchards Residents Association

Iune 2023 - Present

- Efficiently manage front desk operations, including sign-in procedures, maintaining resident accounts, and handling financial transactions.
- Address inquiries and provide detailed information on programs, services, and facility amenities to assist members and visitors.
- Exhibit strong leadership and organizational skills in managing summer camp shedules.

### CASHIER & PRICING TEAM

#### Save-On-Foods

November 2021 - August 2023

- Excelled in fast-paced environments.
- Collaborated effectively within a team to manage and complete workloads efficiently.