# **Muhammad Ashhad**

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#### **SUMMARY**

• Trilingual fluent in Arabic, Urdu, and English, showcasing exceptional communication skills. Dedicated to fostering teamwork and collaboration. Proven adaptability and willingness to learn, complemented by a background in game design, and programming.

## **SKILLS**

- Trilingual Arabic, Urdu, English
- Teamwork and collaboration
- Problem Solving
- Leadership and project management
- Coding languages (C++, C#, Javascript)
- Troubleshooting and Debugging

### **EDUCATION**

Game Programming Diploma, **St. Lawrence College,** Cornwall, ON SEPTEMBER 2022 - current

- Effectively managed a challenging course load of 7 courses per semester, implementing a proactive approach through meticulous scheduling, to-do lists, and goal-setting, resulting in the successful completion of projects and consistent quality of work.
- Working as a team for a C++ assignment, incorporated multiple ideas into a single project, spanning numerous interconnected files, resulting in a coherent and functional game.
- After recreating Flappy Bird via Javascript, refactored the code to design an infinite platforming game, consisting of a mixture of self made and publicly available assets.
- During the writing and development of a disaster analysis report on earthquakes as part of a final group project, managed a small team of four people, assigning tasks and goals for steady and gradual progression, showcasing effective leadership.
- Tasked with a culminating project in Object Oriented Programming, programmed a frogger game replica utilizing C++ and SDL, breaking down the final goal into manageable parts, and debugging code to rid of logical and syntax errors, finishing with a fully functional

### Alim Course Al-rashid Islamic Institute, Cornwall, ON

JULY 2015 - APRIL 2022

- Studying In-depth Islamic studies, ranging from Arabic Rhetoric to Islamic Jurisprudence, learned to read, write, and translate varying high level concepts between the Arabic, Urdu, and English languages, enabling a deeper level of communication across cultures.
- As part of a group study initiative, tutored numerous peers and underclassmen in various subjects, enabling deeper understanding of course content via solving the individualistic problems with assigned work and material, and aided in facilitating a learning environment.

#### **EXPERIENCE**

Weekend Teacher, Cornwall Islamic Foundation, Cornwall, ON Weekday Volunteer, Cornwall Islamic Foundation, Cornwall, ON Volunteer Janitor, Al-rashid islamic institute, Cornwall, ON Assistant Teacher, Al-rashid islamic institute, Cornwall, ON Muslim Imam (Leader), Sarnia Masjid, Sarnia, ON May 2017 - July

wall, ON November 2022 - Current November 2022 - May 2023 November 2012 - May 2013 November 2018 - January 2018 Nay 2017 - July 2017; May 2018 - June 2018