# Ali Khan

## PROEFICIENT WORKER AND STUDENT



+437-443-5426



alikhanpro60@gmail.com



alik070.github.io/Alis-Portfolio/

# **Skills:**

#### Communication Skills:

Proficient in computer-based design for creating school event materials and volunteer organization documents. Skilled in abstract and creative writing, as well as confident media presentations.

## Critical thinking/Problem solving Skills:

Capable of evaluating options, generating solutions, and tackling technical issues. Effective in addressing complaints and troubleshooting equipment or situations

### **Collaboration Skills:**

Committed to teamwork, actively contributing and following leadership guidance. Flourishes in a collaborative setting, fostering positive relationships and maintaining a constructive attitude.

#### Other Skills:

Fast Typing, Leadership. Microsoft PowerPoint, Microsoft Office, Microsoft Word, Graphic Design, Image Editing, Video Editing, and Programming (Scripting & Programming).

# **Personal Projects:**

Built a custom computer featuring many new components to further help productivity.

Programmed personal websites using CSS, HTML, and JS. Self hosted and semi-modular.

Created various applications using C# with the .NET Framework.

Developed a Minecraft client using Java and graphic libraries such as LWJGL and OpenGL. Featured Discord-RPC integration. Programmed software in python such as a calculator, text based games, and tinkered with the open source 3d engine, Ursina.

# **Education and Achievements:**

2021 - Present | St.Marguerite D'youville, Brampton, Ontario. Grade 11 student working towards 0.S.S.D. Wishes to pursue either computer science or computer engineering.

2021 - 2022

Academic Excellence: An average of 90% or above in Grade 9.

2021 - 2022

Achievement in Mathematics: Highest mark in Grade 9 Math.

2022 - 2023

Academic Excellence: An average of 90% or above in Grade 10.

2022 - 2023

Achievement in Career Studies: Highest mark in Grade 10 Career Studies.

2022 - 2023

Achievement in Exploring Computer Engineering: Highest mark in Grade 10 Engineering.

# **Experience**

# LETS GET TOGETHER (LGT)

Student Leader and Mentor

July - August 2022

Organized presentations, increased social media presence, collaborated with others, and worked on technological aspects. Worked with post-secondary students to organize, create, and present, while learning many useful values and skills. The primary goal was achieved in guiding and enlightening others and training them to open up their own workshops and spread it as a mentor of the community.

## LETS TALK CAREERS TODAY (LTCT)

Public speaker, Writer, and Leader

September - October 2022

Volunteer work is continued in the Lets Talk Careers organization to further increase learning and discuss careers. Specifically computer science, computer engineering, and in general computer related fields. Created presentations regarding technology and formed groups to further connect and bring workshops to life.

#### **NEEDPEIDA**

Web Design and Developer (UX/UI)

June - July 2023

Created new designs and user interfaces for the given task of designing and capturing the original feel of the website. Worked on other tasks such as writing reports and creating inquries about using tools to better plan the teams meetings and general schedule for productivity.

### TECH4ALL ENVIRONMENTAL PROGRAM COORDINATOR

Technology Repair/Refurbishment & Technological skill development June 25th - September 9th 2023

At Tech4All, I assisted in protecting the environment, refurbishing computers, and promoting computer access through community empowerment. Responsibilities included technology repairs, program development, advocacy, workshop facilitation, communications, research, graphic design, video development, tech collects, and community outreach.