# Akram Jamil

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#### Education

### University of Waterloo

Sep 2024 to Apr 2029

BCFM in Computing & Financial Management

- o Majors: Computer Science, Accounting & Finance
- Coursework: Analyzing Financial Markets in Python, Designing Programs, Algorithm Design and Data Structures, Techniques for Software Development, International Business

# **Projects**

## Multi-User Drawing Tool

- Developed an electronic classroom where multiple users can simultaneously view and draw on a "chalkboard" with each person's edits synchronized
- Tools Used: C++, MFC

## Experience

## Teaching Assistant

Brampton, ON

Kumon Canada

Sep 2020 to Present

- Provided personalized tutoring in mathematics and reading, supporting students in grades K-12 to build strong foundational skills.
- o Conducted progress assessments, enabling tailored learning plans and ensuring student development.
- Assisted in classroom management, promoting a productive learning environment.
- Supported students in developing self-learning habits, fostering independence and academic confidence.

#### **Telecommunications Consultant Intern**

Missisauga, ON

Canada Cartage System Limited

Jun 2022 to Aug 2022

- Managed server-side telecommunications systems, optimizing network performance and ensuring seamless communication across multiple departments.
- Assisted in troubleshooting and resolving telecommunication issues, reducing system downtime and improving operational efficiency.
- Analyzed and maintained telecommunications data to ensure compliance with industry standards and internal policies.
- Collaborated with IT teams to implement scalable communication solutions, supporting the company's logistics and transport operations.

# **Technologies**

Languages: C/C++, Python, Dart, SQL, JavaScript, HTML, CSS,

Libraries: Matplotlib, NumPy, pandas, Flask, React, Flutter

Technologies: Visual Studio Code, XCode, Android Studio, Next.js, MongoDB, Blender, Git/GitHub, Figma