Akram Jamil

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Education

University of Waterloo *Sep 2024 to Apr 2029*
BCFM in Computing & Financial Management

- **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 *github.com/name/repo* ↗

- 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.
- 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, Python, Dart, Flutter, SQL, JavaScript, HTML, CSS, Flask

Technologies: Visual Studio Code, XCode, Android Studio, Blender, matplotlib, numpy