

# Kameel Kasumu

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## Education

Schulich School of Engineering, University of Calgary

Sept 2021 – Apr 2026 (Projected)

B.Sc. in Software Engineering, Mechatronics Minor

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## Skills

**Technical Skills:** C++, Java, Python, C, TypeScript, HTML, CSS, JavaScript, React, Git, GitHub, C-Sharp

**Soft Skills:** Communication, Effective Learning, Goal-Oriented, Teamwork, Patience, Resilience, Problem-Solver

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## Experience

**Seequent | Software Developer, Intern**

**May 2024 – August 2025**

Seequent develops geoscience modelling and visualization software to help organizations understand the subsurface and make better decisions.

- **Developed and refactored core UI features** in GeoStudio's geotechnical analysis desktop application (C++, MFCShell) including the market leading slope stability analysis package improving usability and experience for thousands of engineers.
- **Collaborated with cross-functional stakeholders** (engineers, team lead) by presenting feature progress, gathering feedback, and implementing design updates to ensure alignment with business and user needs.
- **Served as Scrum Master for 13 weeks**, leading sprint planning, stand-ups, and retrospectives while experimenting with agile practices to improve team delivery and communication.
- **Implemented and updated automated UI tests** (C# with WinAppDriver) alongside feature development and refactors
- **Mentored and onboarded a new intern**, providing guidance on code architecture and development workflows, accelerating ramp-up and improving team productivity.

**Zara | Sales and Stock Associate**

**Aug 2022 – July 2023**

- Delivered excellent customer service by managing fitting room operations, assisting shoppers, and maintaining an organized and welcoming sales floor.
  - Supported store efficiency through accurate inventory organization, stock replenishment, and preparation of outgoing shipments.
  - Collaborated with team members to ensure smooth store operations while adapting quickly to fast-paced retail demands.
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## Projects

**PAO Fashionz | Full Stack Website Developer** (<https://paofashionz.ca>)

**Apr 2025 – Present**

- Working in a team of 3 to develop a custom Shopify storefront using Next.js; implemented Shopify Storefront API integration for real-time product data, integrated Sanity CMS for automated event updates, and contributing to frontend design with TypeScript and Tailwind to deliver a branded storefront with storytelling, a gallery, and seamless shopping.

**Uni-ty | Frontend Web Developer & Frontend Sub-Team Lead** (<https://uni-ty-fawn.vercel.app/>)

**Jan 2024 – Apr 2024**

- Created a full-stack web application which serves as a student community platform, seamlessly connects UCalgary students through buying, selling, and exchanging digital and physical items via an intuitive application. Built on Next.js, TypeScript, JavaScript, and Tailwind for the frontend, and Firebase with Firestore for the backend.
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## Extracurricular Activities

**Tech Start UCalgary | Vice President Internal**

**Jul 2025 – Present**

- Coordinating internal communications by managing email announcements, member notifications, and exclusive channels, ensuring timely and clear information flow across 50+ members.
- Organizing and facilitating executive and general meetings, including preparing agendas, handling logistics, and documenting meeting minutes to maintain compliance with Student Union (SU) regulations.
- Leading recruitment and onboarding processes for executive and project team roles, overseeing applications, interviews, and transition planning to build a strong and sustainable leadership pipeline.

**Electrical and Software Engineering Students' Society | Academic Events Commissioner**

**Sep 2023 – Apr 2024**

- Coordinated with VP Academic to help plan and host various academic-oriented and related events.

**Edu-Dialect**

**Jan 2023 – Apr 2024**

Volunteer-driven non-profit offering global educational opportunities through innovative English language programs and community initiatives.

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## Vice President Student Affairs

Aug 2023 – Apr 2024

- Recruited students, and volunteers for the program, managed and mitigated all issues that arose from all students during program administration.

## Ambassador Manager

Aug 2023 – Dec 2023

- Researched on countries for program expansion. Contacted and communicated with other organizations and charities.

## Program Volunteer

Jan 2023 – Mar 2023

- Met with partner once a week and had in depth discussions and checked written assignments on various topics to help increase their English speaking/writing proficiency.

## **Islamic Centre of Calgary – ICSC Quran School | Teaching Assistant**

**Feb 2018 – Mar 2020**

- Instructed 15+ young children in learning the Arabic alphabet to support their journey in reading and memorization of the Qur'an with confidence and comprehension.

## **Nigerian Canadian Muslim Congregation Calgary | Treasurer Assistant**

**Nov 2016 – May 2021**

- Collected monthly dues using POS system from male side during monthly meetings, assisted in fundraising events.

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## **Achievements & Awards**

2024 Aktirak Award in Electrical or Software Engineering

2024, 2022 Dean's List – Schulich School of Engineering

2024, 2023, 2022 Jason Lang Scholarship

2022 Tony Neidermayer Memorial Bursary

2021 Alexander Rutherford Scholarship