# **Somto Ike-Peters**

Canadian Citizen | somto.ikepeters@uleth.ca | LinkedIn

#### **EDUCATION**

### University of Lethbridge, Lethbridge, AB

September 2021 – December 2025

B.Sc. in Computer Science

• Relevant Coursework: Software Development, Data Structures and Algorithms, Software Engineering, Statistics, Data Analytics, Data Science, Object-Oriented Design

#### PROFESSIONAL WORK

Intern

June 2024 – Aug 2024

Nigeria LNG Limited

Rivers State, Nigeria

- Investigated and resolved phishing incidents to enhance security
- Developed websites using HTML, CSS, React, and JavaScript

**Summer Student** 

*May* 2023 – Dec 2023

ATCO Ltd.

Calgary, AB

- Developed and deployed custom applications using PowerApps and Power Automate that automated processes, improved data accuracy, and reduced manual effort for various departments
- Monitored and managed workflows from a centralized dashboard, allowing for easy tracking and troubleshooting
- Ensured robust data handling by seamlessly integrating applications with SharePoint for efficient data storage and management
- Utilized Microsoft Excel, VBA, and Power BI to analyze data, creating reports that improved business efficiency
- Collaborated with stakeholders and end-users to gather requirements, design solutions, and provide training and support

#### PROJECT WORK

## Full-Stack Developer | Personal-Project

June 2024 – Present

SIP's Music Store

Calgary, AB

- Developing a Full-Stack website with Next.js 14, TypeScript, and React
- Utilizing TypeScript to create REST APIs that interact with a MongoDB database server
- Utilizing HTML, React, and Tailwind CSS to structure visual components of the application
- Optimizing authentication and authorization with Next AUTH

#### TECHNICAL SKILLS

Languages: C++, .NET, Python, TypeScript, JavaScript, SQL, HTML5

Frameworks and Libraries: Tailwind CSS, NoSQL, React, Next.js, .NET Core

**Testing Tools & Libraries:** Postman

Tools and Platforms: GitHub, Jupyter Notebook, Git, Github, Vercel, Google Colab

Microsoft Office Tools: Power BI, Power Apps, Microsoft Excel, Microsoft SharePoint, Power Automate