

EDIMA ESSIEN

Business and Computer Science student · Open to a summer 2027 co-op

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Windsor, Ontario

EDUCATION

BComm Honours and Computer Science, Co-op · University of Windsor

Expected 2028

EXPERIENCE

Data & Reporting Analyst Support Student (Ignite) · Office of the AVP External, UWindsor

Sept 2026 – Apr 2027

Data & Reporting Analyst, Co-op · Office of the AVP External, UWindsor

May – Aug 2026

- Assessed 7 systems and documented 114+ fields in a single data dictionary.
- Identified a data quality issue whose fix saved \$6,000+.
- Delivered an integration readiness assessment to leadership.

Store Associate · Dollarama, Windsor

Sept – Dec 2025

- Served a high volume of customers daily, handling checkout, questions and returns while keeping the floor stocked and organized.

LEADERSHIP & VOLUNTEERING

VP Special Projects · Net Impact Odette

2026 – 27

- Leading research on textile waste in Windsor-Essex.
- Developing a children's book for the chapter on the circular economy and reducing waste.
- Helped run Threads of Impact (Sept 26, 2026), a booth at the Downtown Windsor Farmers Market where visitors upcycled previously loved clothing and learned how to cut textile waste. Proceeds went to the Circularity Council of Canada.

Field Data Volunteer · RAEON, Great Lakes Institute

June 2026

- Volunteered on a field day sampling water on tributaries of Lake St. Clair.

PROJECTS

Drip · Windows app · Rust + TypeScript · built with Claude Code

github.com/MrEssien7/drip

- Approve AI commands from the top of your screen.

Windsor-Essex Water Quality · React · Open Data

mressien7.github.io/windsor-essex-water-quality

- Maps open water quality data from 20 community science sites in Windsor-Essex.

CPU Scheduling Simulator · Python · In progress

- Python simulator of 5 CPU scheduling algorithms, including Round Robin.

SKILLS

DATA Python, Oracle SQL, Excel, Power Query

SYSTEMS Salesforce, Raiser's Edge NXT, draw.io

SOFTWARE React, Vite, Git, GitHub Actions, Claude Code

TOOLS Qualtrics, Constant Contact, Word, PowerPoint