

DAVID ANUKAM

☎ (226) 998-2576 ✉ davidanukam72@gmail.com [in linkedin.com/in/david-anukam](https://www.linkedin.com/in/david-anukam)
github.com/davidanukam [davidanukam-portfolio](#)

Education

University of Western Ontario

Expected Graduation: April 2028

Bachelor of Computer Science — Minor in Software Engineering

London, Ontario

- Deans Honours List — **GPA: 3.78**
- Courses: Intro. to Software Engineering, Data Structures and Algorithms, Computer Architecture, Operating Systems, Discrete Structures for Computing, Statistical Science, Software Tools and Systems Programming

Work Experience

IALA - Igbo Association of London and Area

Jul 2025 – Aug 2025

Full Stack Intern

London, Ontario

- Designed and developed a **fully responsive**, full-featured community website using **Next.js**, **TailwindCSS**, and **Vite**
- Implemented key features including a **dynamic event calendar** with RSVP, **user login portal**, **donation integration** (Stripe/PayPal), **newsletter sign-up**, photo/video gallery, blog, and downloadable resources
- Collaborated with **stakeholders** to define requirements and **shipped the website** within scope and on schedule

Western Engineering Outreach

Jul 2025 – Aug 2025

Senior Instructor

London, Ontario

- Instructed **1000+** students as a Homeroom teacher, fostering hands-on **STEM learning**
- Designed and delivered **5+** daily **STEM lesson plans**, ensuring alignment with learning objectives
- Managed **classroom dynamics**, encouraged **critical thinking**, and created a supportive and engaging **learning environment**

TechAlley Computers

Jul 2023 – Aug 2023

Junior Developer

London, Ontario

- Maintained **3+** company websites and conducted performance optimization with **php**
- Researched and integrated **SMS** functionality via **APIs** for messaging systems
- Designed **3D models** using **OpenSCAD** for component prototyping while using **Python** to create **automation scripts** to reduce repetitive workload

Projects

Real-Time Web Search | [Website](#) | [Source Code](#)

NextJS | RapidAPI | PostgreSQL

- Developed and deployed a full-stack web application that produced more than **1,000,000,000+** search results
- Utilized **PostgreSQL** for data storage, **RapidAPI** for a **RESTful API** backend, and **NextJS** for the user interface

Purplr | [Website](#)

React Native | TypeScript | Spring Boot

- **Leading the development** of a full-stack marketplace application for **university students**, utilizing **React Native** and **TypeScript** for the frontend, **Supabase** for the database, and a **Spring Boot** backend

YouTube Channel Analyzer | [Source Code](#) | [Website \(WIP\)](#)

YouTube Data API v3 | Streamlit | Python

- Created a **Streamlit** application to fetch and display **YouTube data**, integrating **data scraping** with **Python**

Leadership

Duzzenn | [YouTube](#) | [Instagram](#)

Mar 2021 – Present

- Created educational coding content for **900+** developers, with **50,000+** impressions (and counting)
- Delivered coding advice on topics such as **artificial intelligence**, **computer science**, and **software as a service**

Technical Skills

Languages: Python, Java, SQL, HTML5, CSS, JavaScript

Developer Tools: Visual Studio Code, Git, GitHub, Docker, Trello, Supabase

Libraries/Frameworks: PyTorch, TensorFlow, ReactJS, PostgreSQL, NextJS