# **Tope Ayodele**

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## **EDUCATION**

#### Ontario Tech University, Oshawa, ON

2022

Bachelor of Health Sciences (Honors), Human Health Sciences Specialization

- **GPA: 3.97/ 4.3** (Awarded Highest Distinction for graduating with a cGPA > 3.80)
- **Honors:** President's Honour, cGPA >3.80 (2018, 2020 2022), Dean's Honour, cGPA 3.50 3.79 (2019).
- **Relevant Coursework:** Biology, Anatomy & Physiology, Clinical Biochemistry, Statistics, Microbiology, Ethics, Mental Health & Developmental Disabilities, Social Psychology, Written Communication

#### RELEVANT EXPERIENCE

## **Undergraduate Researcher**

2021 - Present

Arcand Lab - Ontario Tech University, Oshawa, ON, Canada

- Evaluated 1007 unique articles for adherence to systematic review's inclusion/exclusion criteria.
- Collaboratively devised a template for evaluating quality of dietary assessment tools used in included studies based on 2 validated risk-of-bias assessment tools.
- Critically appraised quality of 14 dietary assessment tools for secondary analysis.
- Consolidated secondary analysis findings into an abstract which was published in the Canadian Foundation for Dietetic Research's 2022 Research Showcase (DOI: 10.3148/cjdpr-2022-045). Primary Systematic Review was published in the Journal of Nutrition Education and Behavior (DOI: 10.1016/j.jneb.2023.03.004).

Clinical Intern 2023

RNZ Global Occupational Hospital, Port Harcourt, Nigeria

- Performed 150+ diagnostic blood and urine tests to expedite diagnosis and increase patient satisfaction.
- Organized drug inventory and dispensed prescriptions for 100+ patients under pharmacists' supervision.
- Articulated perspectives during triweekly ward round discussions and raised questions, where appropriate, to stimulate team discussions and augment fellow interns' understanding of concepts.

Hospital Volunteer 2021

Obio Cottage Hospital, Port Harcourt, Nigeria

- Assisted physicians during preoperative antisepsis procedures and vaginal deliveries. Facilitated management of reproductive complications and concerns (e.g., Pap smears, birth defects) for 500+ patients.
- Administered immediate postnatal care (e.g., cleaning, measuring) to 6 neonates under nurses' supervision.
- Expedited preparation of delivery rooms and obstetric patients for 15+ vaginal births.
- Monitored over 80 patients' vital signs in wards and confidentially managed 120+ patients' records.

#### **EXTRACURRICULARS & INTERESTS**

Secretary 2021 – 2022

African Student Union - Ontario Tech University, Oshawa, ON

- Collaborated with executive team to coordinate, advertise, and execute 3 social events to help 50+ recently immigrated African students feel less homesick and integrate into campus life.
- Implemented event ideas in correspondence with 2 external parties (i.e., ASU/CSA games night, & Student Union's PANGAEA cultural showcase). Events boasted a combined total of 300+ minority student attendees.

Head of Marketing 2019-2020

Black Physicians of Tomorrow - Ontario Tech University, Oshawa, ON

- Facilitated planning, promotion (posters & social media) and execution of several club events (e.g., Annual General Meeting & suturing event) to promote medical education accessibility for Black students; gained 20 members in first semester of club's revitalization.
- Enlisted working healthcare professionals to speak and participate in events.

Interests: Language Learning (French Beginner), Sustainability, Gardening, Clinical Volunteering, Event Planning