# Keegan Mongru

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# **EDUCATION**

Ivey Business School, Western University, London, ON, Canada

Spring 2024

Candidate for Bachelor of Arts, Honours Business Administration (HBA)

Western University, London, ON, Canada

Spring 2024

Bachelor of Engineering Science, Software Engineering (BESc)

• 3.9/4.0 Cumulative GPA; Dean's Honor List (2019-2021)

## **WORK EXPERIENCE**

## Toronto-Dominion Bank, Toronto, ON, Canada

Summer 2022

Software Engineering Intern

- Developed core APIs within an agile environment to uplift Account Transfer services with **Spring Boot** to service 26% of active business banking customers in MVP 1 rollout.
- Automated unit testing and endpoint testing with JUnit and Postman collections to meet 85% code coverage system requirements.

## Western University, London, ON, Canada

Summer 2021

Undergraduate Summer Research Intern

- Led front-end development of a mobile surveying application with **React Native**, **JavaScript**, and **Expo APIs**, to replace a paper-based information collection system; increased response rate by up to 30%.
- Designed the initial product layout and interactive models with Figma and led a showcase to end-users for feedback, positioning the mobile application for a successful deployment.

### **OTHER ACTIVITIES & INTERESTS**

#### Ivey Fintech Innovation Portfolio, Full Stack Developer

2021 - 2022

- Utilized **React** and **Figma** to build components for an event organization and student management application for the London Boys and Girls Club.
- Collaborated with a team of nine developers through **GitHub** to connect the frontend with **Firebase** and develop a full stack application.

#### **Ivey Section Executive**, Vice President Social

2021 – 2022

 Organized weekly social events such as section dinners, golf events, and bar nights for my 80-person cohort by connecting with local businesses to arrange reservations and build relationships for my program.

#### **Western University Orientation Team**, Engineering Leader

2020 - 2021

• Mentored 23 first year engineering students throughout the year by endorsing university resources and providing social support, ensuring students were accustomed to university and positioned for success.

#### The Basket Project, Oshawa Division Co-Led

Summer 2020

- Led an expansion division of a non-profit organization that created and distributed Covid-19 relief baskets to the homeless; resulted in 125 relief baskets being delivered to the Oshawa homeless community.
- Established a social media marketing campaign to raise capital; reduced estimated costs by 44% after contacting suppliers directly to bypass retail pricing and manufacturers for product donations.

Technical Skills: Java, JavaScript, React Native, React, Spring Boot, Postman, Git and GitHub

**Certifications:** Microsoft Certified: Azure Fundamentals

Awards: Western Engineering Debate Finalist, 2021; Western President Letter of Recognition, 2020; Home Depot

Orange Scholar, 2019; Golf Ontario Ken McKenzie Award, 2019

**Interests:** Golfing, cooking, podcasts, snowboarding, innertube water polo