

# MIKE KOÇ

## Technical Skills

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- Programming: Python, Java, JavaScript, PHP, SQL
- Tools & Technologies: HTML/CSS, Unix/Linux, AngularJS, React, jQuery, Git

## Education

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Toronto Metropolitan University | Honours BSc – Computer Science

Graduated June 2023

- Formerly known as Ryerson University.
- Relevant Courses: Data Structures & Algorithms, Object-Oriented Programming, Web Systems Development, Databases, Artificial Intelligence, Data Science, Software Engineering, Statistics

## Experience

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Level Up Program Assistant | TMU Leadership – Toronto Metropolitan University May 2022 – April 2023

- Maintained and managed frontend development with HTML/CSS and backend of the website with over 1200 users operating with a CMS.
- Created website for Inspire 2023 embedding and modifying custom code portions to create better designs and layouts for the website and tested to assure peak performance and usability before launch.
- Employed Python libraries such as Pandas, NumPy, and Matplotlib to analyze and visualize data collected from the Level Up program and TMU Leadership initiatives, providing insights for decision-making and program improvement.
- Planned and facilitated virtual and in-person workshops and events, promoting the Level Up program and TMU Leadership using business strategies and assessing risks.
- Collaborated with other teams and organisations to complete joint projects and/or tasks during the summer for Orientation 2022 and throughout the academic year.

Barista | Starbucks

August 2019 – December 2020

- Adapted quickly to changing demands and unexpected situations, resolving customer concerns and complaints effectively and professionally.
- Proactively identified and resolved operational challenges to ensure a smooth and seamless customer experience.
- Actively collaborated with team members to deliver and maintain exceptional work.

## Projects

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CPS-5&6-30 | Full Stack Development

<https://github.com/ymmko/CPS-5n6-30/>

- Completed labs and projects compiled into a website and managed through Linux servers and achieved grades A+ with them.
- Implemented interactive pages with AngularJS to create Single Page Applications for seamless and responsive user interaction that can process user input for user-specific outputs.
- Applied languages and technologies such as PHP, Ruby, Python, jQuery, and JavaScript for server-side development to create dynamic web pages.