# **[William (Cole) Becker](https://www.linkedin.com/in/cole-becker-607972194/)**

## QUALIFICATIONS

* Proficient in Python and SQL with a focus on data analytics, collection, and visualization
* Able to grasp new concepts quickly and efficiently in a fast-paced environment
* Works well under pressure honed while managing multiple deadlines on overlapping projects
* Strong communication skills fortified by numerous client/delegate interactions during conferences
* Seasoned in using Microsoft Office applications such as Word, Excel, PowerPoint, and Access

## EDUCATION

*Ted Rogers School of Management, Toronto Metropolitan University September 2019 - Present*

*Bachelor of Commerce, Business Technology Management Co-op*

* **Key Courses:** 
  + Managerial Finance – learned major financial concepts including asset and risk valuation
  + Business Intelligence and Analytics – developed adeptness in data analysis and related theories
  + Database Management – established knowledge of relational databases and SQL Server
* **Professional Development Courses:** 
  + Microsoft Excel, Python, SQL, Tableau, Power BI, RStudio, VBA

## EXPERIENCE

*Product & Partnership Student, Moneris Payment Solutions January 2023 – August 2023*

* Leadership skills displayed during the project management lifecycle through facilitating key activities
* Attention to detail demonstrated while developing diagrams to model business processes
* Communication ability leveraged while interacting with internal and external stakeholders
* Public speaking expertise gained through presenting a new project to the entire product department

*Product Intern, Moneris Payment Solutions May 2022 – September 2022*

* Analytical ability shown during an analysis to determine trends in the ecommerce market
* Project management capability exhibited while creating charters for multiple software integrations
* Reporting adeptness displayed through the creation of decks used to justify funding for new projects
* Research skills exemplified while valuating potential businesses for acquisition

*Pharmacy Pricing Analyst, Shoppers Drug Mart September 2021 – December 2021*

* Data Analysis ability demonstrated while completing multiple KPI impact analyses
* SQL – Nested ‘where’ clauses, ‘case’ functions, and advanced data manipulation skills enhanced during work on the Competitive Pricing Index automation
* Public speaking aptitude proven during Q3 department meeting presentation
* Problem solving ability demonstrated while managing strict deadlines on multiple projects

*Business Planning Analyst, Samsung Electronics Canada May 2021 – August 2021*

* High level trend analysis skill set developed through Q4 post-mortem performance analysis
* Data mining skill set honed during rebate analysis and anomaly detection
* Microsoft Excel tools utilized daily – Pivot Tables, VLOOKUPs, nested ‘IF’ statements
* Communication and presentation aptitude exhibited through presentations to upper management on the conclusions of data analysis work

**SPECIAL PROJECTS** *(Toronto Metropolitan University)*

* Analysis of real estate data using IBM’s SPSS software to determine trends in housing prices.
* Developed a website using HTML, CSS, and JavaScript to highlight my professional portfolio.

## ACTIVITIES

* Captain of Toronto Metropolitan University’s Men's Ultimate Frisbee Team