

MOTIVATION

Performance driven analyst who enjoys *solving business challenges* using Data Analytics. Systematically & creatively uses skillset to *add tangible value* to the team, the business, and the end-user. Takes personal responsibility for sustained professional self development.

SKILLS & TOOLS

Programming: SQL, Spark, Hadoop, Scala, Python (Pandas, Numpy, Matplotlib, Seaborn)
Other: Statistics, Git, Github, Looker, Power BI, Tableau, Jupyter Notebook

EXPERIENCE

ITC Bootcamp - Data Analytics Instructor

FEBRUARY 2023 - PRESENT

- Delivering comprehensive instruction on Data Analytics, encompassing essential skills and programming languages such as *SQL, Python, Numpy, Pandas*, including statistics and visualization tools.
- Actively contributing to the continuous enhancement of course curriculum, leveraging expertise and insights to shape and refine content, ensuring its relevance and alignment with industry trends and advancements.

Benevity Inc - Data Solutions Analyst

JANUARY 2022 - JANUARY 2023

- Developed impactful analytics solutions, using *BI tools* to create custom reports and dashboards that empowered clients with valuable insights and contributed to a notable *12 percent* increase in customer satisfaction.
- Performed data validation, modelling and significantly enhanced data efficiency and integrity by optimizing SQL queries, resulting in *8 percent* performance improvement for the most frequently used stock reports by clients.
- Used statistical techniques and machine learning, to analyze extensive product usage data from over *700* global clients, uncovering valuable insights on usage patterns, trends, and correlations, resulting in the development of *4* new analytical products.

Canadian Kumtor Gold Company - Supply Chain Manager

JULY 2021 - DECEMBER 2021

- Leveraged advanced Excel and *BI tools* to create dynamic reports and interactive dashboards, empowering stakeholders to make informed decisions based on data.
- Used *SQL* to optimize inventory management for *75,000* inventories, yielding monthly savings of *\$28,000 USD*.

Canada - Kyrgyz Republic Chamber of Commerce - Founder

JUNE 2020 - JUNE 2021

- Applied SQL to process raw data obtained from Statistics Canada and WTO.
- Employed Tableau and Python to create visual dashboards with the objective of enhancing the understanding of the Canadian market for Central Asian companies. As a result, *2* companies successfully established partnerships with Walmart Canada.

EDUCATION

Diploma in Software Development

2022 - Academy of Learning and Career College, Toronto

Master of Public Policy (Economics specialization)

2013 - National University of Singapore

Bachelor of Arts in International Relations

2009 - Richmond University in London, England