# **Aryan Khurram**

Toronto, Ontario | aryan.khurram@torontomu.ca | LinkedIn | (416)-420-7940

#### **EDUCATION**

#### **Bachelor of Commerce in Business Technology Management**

Toronto, Ontario

Ted Rogers School of Management, Toronto Metropolitan University

Sept 2023 - Present

• CGPA: 3.82/4.33

#### TECHNICAL SKILLS

Programming: Python (pandas, loops, conditionals), SQL (Microsoft SQL), JavaScript

Visualization: Power BI, Tableau, Excel dashboards (pivot tables, slicers, formulas like VLOOKUP, SUMIFS)

Tools: Microsoft Office (Excel, Word, PowerPoint, Visio, Outlook, Teams, SharePoint), Jira, Confluence

Frameworks: Agile, Waterfall, SDLC, UML, OSI, TCP/IP, VPN, Subnetting, Governance & Controls awareness, Audit Readiness

Collaboration: Stakeholder alignment, cross-team coordination, requirements gathering, due diligence, policy compliance documentation

#### WORK EXPERIENCE

Faysal Bank

#### **Bank Operations Trainee**

Lahore, Pakistan

Jun 2022 – Aug 2022

• Verified and processed client onboarding documentation for regulatory compliance, supported enhanced due diligence reviews, and flagged discrepancies through account reconciliation, ensuring data integrity and audit readiness.

• Facilitated cross-functionally with risk and operations teams using Jira, and documented updated procedures and workflows in Confluence, improving process transparency and supporting efficient knowledge transfer across business units.

#### **Project Coordination Trainee**

Riyadh, Saudi Arabia

Saudi Public Transportation Company (Subsidiary of \$2B+ global operator RATP Dev.)

Mar 2022

- Coordinated recurring stakeholder meetings and consistently updated project documentation in Confluence and SharePoint to align deliverables, proactively flag risks, and drive timely follow-ups to maintain project momentum.
- Queried large operational datasets using SQL joins and thoroughly analyzed scheduling data with Python pandas, identifying key inconsistencies and recording detailed operational insights to support informed decision-making.

## PROJECT EXPERIENCE

## **Project Associate**

Toronto, Ontario

*Sept 2023 – Dec 2023* 

Glo-Bus Simulation Project

- Directed overall business strategy for BAA Drones-Cameras, a virtual drone and camera company, managing product and
  marketing decisions across four regions to drive revenue growth, KPI improvement, and a 2nd place finish.
- Optimized simulated EPS from \$0.75 to \$8.17, ROE from 14% to 53.5%, and ROI through optimized pricing, advertising, production, and R&D-driven product enhancements, maintaining product consistency and a competitive position.
- Elevated company stock price from \$12.00 to \$229.37 and image rating from 70 to 83 by scaling retail presence, sustaining competitive price-to-quality ratios, and leveraging regional promotions to drive demand across global markets.

## New Zealand Automobile Industry Dashboard Analysis

Toronto, Ontario

TMU MDSA DataWorks Program

Jan 2024 – Mar 2024

- Built an interactive Power BI dashboard analyzing 5,000+ New Zealand automobile sales using slicers, filters, and dynamic visual cards to explore evolving trends by vehicle type, price, manufacturing year, and sales region.
- Implemented COUNT, SUM, AVERAGE, MAX, and MIN for aggregation and visualized insights through filled maps, stacked bar charts, funnel charts, and pie charts to highlight pricing distribution, demand, and regional popularity.

#### Relational SQL Project - Zoo Management Database

Toronto, Ontario

SQL Bootcamp Certification Project

Mar 2024

- Modeled a relational database using an ERD with 4 interconnected tables and 2,000+ rows, incorporating primary/foreign keys and recursive structures to support analysis of animal lineage, staff assignments, species types, and facility operations.
- Applied complex SQL queries using INNER JOIN, LEFT JOIN, GROUP BY, ORDER BY, WHERE, and aggregate functions (COUNT, AVG, MAX, MIN) to extract actionable insights across interconnected database entities.
- Leveraged window functions, HAVING clauses, and nested queries to compute rankings, filter aggregate outputs, and
  enable advanced operational performance and historical trend analysis for strategic business insights.

## Bank User Onboarding Analytics Report Tableau Bootcamp Certification Project

Toronto, Ontario

*Mar* 2024 – *Apr* 2024

- Constructed an interactive Tableau report analyzing a simulated onboarding dataset with 1,000+ sample bank accounts, including bar, line, stacked bar, dual-axis charts, and treemaps to support segmentation and time-based comparisons.
- Enhanced data exploration and insight delivery by integrating KPI tracking, custom filters, and detailed time-based breakdowns across key operational onboarding performance metrics and evolving business usage and engagement trends.