# SALMAN ALMASKATI

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	https://salmanalmaskati.github.io/Portfolio/home.html
$\bigcirc$	Manama, Bahrain
SKILLS	
so mm ar Ad so in bu Sy Al te	pplied understanding of computer science concepts, including data ining techniques, Boolean algebra and logic circuits dvanced understanding of various oftware in business technology, cluding designing and analyzing usiness processes using Sparx ystem Enterprise Architect bility to transfer business needs into chnical solutions roficiency in: Python (including andas library), SQL, R, UNIX, C, TML, Tableau, Microsoft Office
EDUCATION	
Bachelor of Commerce Toronto Metropolitan University 2019-2023 Major: Business Technology Management	
•	Computer Science
LANGUAGES	
Englis	sh —
Arabio	

00 N T A O T

#### PROFILE

I am a recent graduate with a major in Business Technology and a minor in Computer Science, passionate about leveraging technology to drive business success. My education has equipped me with a strong foundation in both business and technology, enabling me to bridge the gap between these two critical domains. My primary area of expertise lies in data analysis, and I actively contributed to a variety of data-driven projects during my university studies, further enhancing my practical experience in this field.

#### WORK EXPERIENCE

### **Data Analyst Intern**

Alghalia, Bahrain

April 2018 - August 2018

- Reconstructed and organized Alghalia's customer database using Excel
- Actively attended meetings and was involved in decision making by the team
- Attended to customers and enhanced clerical skills, including organizational and communication skills
- Developed soft skills including fast learning, willingness to learn, and time management

#### **PROJECTS**

# Data Mining (CPS 844): Python

- Project Objective: Predicting life expectancy, a vital indicator for public health and resource allocation.
- Key Steps: Data cleaning, visualization, clustering, feature selection with PCA, web scraping, and model training/evaluation.
- Highlights: Ensuring data quality, gaining insights through visualizations, exploring data clusters, and evaluating multiple regression algorithms for the best-performing model.

# **Business Intelligence and Analytics (ITM 618): R-Studio**

 Used predictive modelling to determine the likelihood of a customer being approved for a credit card, using R-Studio

#### Big Data Analytics (ITM 760): Python

- · Hands on experience in using python for data mining and Machine Learning
- Conducted exploratory analysis and implemented K-Nearest Neighbour, Support Vector Machine, and decision tree algorithms to teach the model

# Data Information and Management (ITM 500): SQL

 Applied experience with populating a database, creating Entity Relationship Diagrams (ERDs) and executing queries

Comprehensive project details and extensive information pertaining to the project are available within my professional portfolio. https://salmanalmaskati.github.io/Portfolio/home.html