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"Make correct and data-proved decision, turn data into profits."

Summary

Thorough and meticulous Data Analyst passionate about helping businesses succeed. Recipient of a Bachelor's degree and professional certification in data analysis. 2 years of business experiences in business analyst role. Possessing strong technical skills rooted in substantial training in BCIT Applied Data Analyst Program.

Skills_

Data Management

- Relational databases (MySQL), Math (statistics and probability), Regression analysis
- · Data mining, Database design and management, Business intelligence (BI), Data warehousing, SSAS, SSRS

· Advanced Microsoft Excel functions, Powerpoint, Tableau, Python (Pandas, Matplotlib, NumPy, SciPy), R (RStudio), MS Project

Computer Science

Logic and analysis, Problem-solving and troubleshooting, Pattern and trend identification, Efficiency

Soft Skills

- Clear writing and report writing, Critical thinking, Attention to detail, Decision-making
- Training and instructing, Teamwork & collaboration, Creativity, Leadership, Time management

Work Experience

Volkswagen Finance.

Credit/Data Analyst Jan. 2015 - Jun. 2015

- Completed dealer's financial analysis and converted data into actionable insights.
- Used SQL & Advanced Excel to track and analyze sales, industry rankings and payment records data.
- Developed key risk indicators to monitor financial risks and decreased costs by 8%.
- Utilized Tableau, and SSRS dashboard/visualization tools for data intelligence and analysis.
- Improved existing and created new products to push the company's finance results

Certificates _____

SAS ADVANCED

2016 SAS Certified Base/Advanced Programmer for SAS 9,

Education_

BCIT(British Columbia Institute of Technology) - GPA 88%

Vancouver, BC Jun. 2016 - Aug. 2019

Applied Data Analytics: Part-time, Certificate

- COMP 1630 Relational Database Design and SQL.
- COMP 2256 Visual Analytics for Business Intelligence with Tableau.
- COMP 2362 Microsoft Excel Advanced (Grade: A 93).
- COMP 2831 Business Analysis and Systems Design.
- COMP 3838 Data Warehouse Foundations for Business Intelligence (Grade: A 92).
- MATH 1060 Statistics for Data Analysis.
- MATH 3060 Advanced Statistical Techniques for Data Analytics (Grade: A+ 96).
- COMP 3839 Data Quality Improvement (Grade: A 92).
- COMP 3704 Applied IT Security Fundamentals.
- COMP 2854 Data Analytics Fundamentals (Grade: A+ 96).
- COMP 4679 Business Intelligence with SSRS, SQL Server Reporting Services (Grade: A 93).
- COMP 4254 Advanced Topics in Data Analytics (Grade: A 91).
- COMP 3840 Introduction to Big Data and Hadoop.
- COMP 1288 IT Project Management.
- COMP 4681 Business Intelligence with SSAS, SQL Server Analysis Services (Grade: A+ 97).

NKU(Nankai University)

B.S. IN FINANCE

SEPTEMBER 5, 2019 ELLA FAN · RÉSUMÉ