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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. 3 years of experience working with data & visualization tools such as Tableau, 5 years financial experience. Recipient of a Bachelor's degree and professional certification in finance and data analysis. Possessing strong technical skills rooted in substantial training in BCIT Applied Data Analyst Program.

Skills_

Data Management

- RegEx experience & understanding, Relational databases (SQL Server), Math (statistics and probability), Regression analysis
- Data mining, Database design and management, Business intelligence (BI), Data warehousing, SSAS, SSRS

Computer Science

- Advanced Microsoft Excel functions, Tableau, Python (Pandas, Matplotlib, NumPy, SciPy), R (RStudio), MS Project
- 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. 2013 - Jun. 2015

- Completed dealer's financial analysis and converted data into actionable insights.
- Used SQL & Advanced Excel to analyze client campaign, sales, 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 mining and exploration.
- · Analyzed and provided recommendations to push improvements based on client data and industry rules.
- Improved existing and created new products to push the company's finance results.
- Provided support and training to other members as instructor.

Heng An Standard Life Insurance Co.

Investment Accounting Sep. 2011 - Dec. 2012

- Synthesized and analyzed process bonds, funds, assisted in analysis of investment products.
- Responsible for investment valuation, calculated investment price and assets.
- · Generated reports, charts, and tables on cash flow statement, balance sheet, income statement.
- Tracked actual financial results, compared and corrected data in regards to transactions.
- Recommend, developed rules and projects that improving team competitive position.

Shenzhen Development Bank.

ACCOUNT MANAGER Jul. 2008 - Aug. 2011

- · Audited client financial needs, wrote investigation reports, complete credit rating.
- Collected and provided necessary info for credit decisions, solved problems found in vetting.
- Communicated and coordinated project discussions and inspected the assessment for credit risk.
- Responsible for loan management work, regular loans, tracked usage per customer.
- Managed 3 big projects that had over 30 enterprise customer loans.

Certificates _____

SAS ADVANCED

2016 SAS Certified Base/Advanced Programmer for SAS 9,

Education Programme Technology

BCIT(British Columbia Institute of Technology)

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