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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. Highly educated, recipient of a Bachelor's and professional certification in finance and data analyst. Possessing strong technical skills rooted in substantial training in BCIT Applied Data Analyst Program. Former Credit/Data Analyst and CFA level III Candidate.

Skills

Data Management

- 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
- Soft Skills
- Logic and analysis, Problem-solving and troubleshooting, Pattern and trend identification, Efficiency
 Risk management, 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

- 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.

Heng An Standard Life Insurance Co.

INVESTMENT ACCOUNTING Sep. 2011 - Dec. 2012

· Responsible for process bonds, funds and other financial products, assist in analysis of investment products.

Shenzhen Development Bank.

ACCOUNT MANAGER Jul. 2008 - Aug. 2011

· Audit client financial needs, customer analysis, operational status, write investigation reports, complete credit rating.

Certificates

CFA LEVEL 3 CANDIDATE

2014 CFA Level II Passed,

SAS ADVANCED

2015 SAS Certified Base Programmer for SAS 9,

2016 SAS Certified Advanced Programmer for SAS 9,

Education

BCIT(British Columbia Institute of Technology)

Vancouver, BC

APPLIED DATA ANALYTICS: PART-TIME, CERTIFICATE

Jun. 2016 - Jul. 2019

- Relational Database Design and SQL, BI with Tableau, Adcanced Excel, Data Warehouse, Advanced Statistics, Data Quality Improvement.
- IT Security, SSRS, SSAS, Advanced Data Analyst with Python, Big Data and Hadoop, Project Management with MS Project.

NKU(Nankai University)

Tianjin, China

B.S. IN FINANCE Sep. 2004 - Jul. 2008

JUNE 30, 2019 ELLA FAN · RÉSUMÉ