Ella **Fan**

FINANCIAL ANALYST

☐ (+1) 604-446-8039 | ✉ ruijia.ella.fan@gmail.com | ☐ https://www.linkedin.com/in/ruijiafan/

"Dedicated and detail-oriented Financial Analyst, lead to team's success."

Summary

Thorough and meticulous Financial Analyst passionate about helping businesses succeed. Highly educated, recipient of a Bachelor's degree and professional certification in finance and data analysis. Focused on continual professional and personal growth, including the improvement of technical and finance knowledge. Former Senior Credit Analyst and CFA level III Candidate.

Skills

Financial
- Advanced Financial modeling, Cost accounting, Corporate finance knowledge, Budgeting, Expense tracking
- Risk management, Accounting, Economics, Business performance analysis, Trend analysis, Asset management

Computer Science
- Proficiency in Access, SQL, Oracle Financials System, Enterprise resource planning (ERP) systems
- Advanced Microsoft Excel functions, Tableau, Python, R (RStudio), MS Project
- Relational databases (SQL Server), Math (statistics and probability), Regression analysis
- Data mining, Database design and management, Business intelligence (BI), Data warehousing, SSAS, SSRS

Soft Skills
- Logic and Critical thinking, Quick Learner, Accuracy, Enthusiasm, Problem-solving, Process improvement
- Multi-tasking, Data-Driven, Clear writing and report writing, Attention to detail, Decision-making
- Communication, Teamwork & collaboration, Creativity, Leadership, Time management

Work Experience

Volkswagen Finance.

SENIOR CREDIT ANALYST   *Jan. 2013 - Jun. 2015*

- Completed dealer's fact-based financial analysis and converted data into actionable insights.
- Improved existing and created new forecasting, budgeting by learn and embrace new methodologies, approach.
- Collaborated with senior leader and specialist to analyze financial results (budgets and income).
- Used SQL & Advanced Excel functions to pull information from various source, track and analyze data.
- Developed key risk financial modeling by Access/SQL to monitor financial risks and decreased costs by 8%.
- Utilized Tableau, and SSRS dashboard/visualization tools performing financial analysis.

Heng An Standard Life Insurance Co.

INVESTMENT ACCOUNTING   *Sep. 2011 - Dec. 2012*

- Synthesized and analyzed process bonds, funds, assisted in analysis of investment products.
- Calculated investment price and assets by advenced Excel functions (macros, pivots, loopups).
- 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

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*

- 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) *Tianjin, China*

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