Aryan Shaikh

Financial Analyst

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SUMMARY

- Financial Analyst with around 4 years of experience in financial analysis, budgeting, risk management, forecasting, and corporate finance.
- Proficient in Agile and Waterfall methodologies, with significant experience in project management.
- Demonstrated strong financial modeling and forecasting capabilities, with a track record of producing precise financial reports and performance analysis.
- Experienced in budgeting, variance analysis, and strategic planning to inform corporate financial decisions.
- Adept at managing and maintaining Tableau and Power BI reports and dashboards, ensuring they are accessible to end-users for executive-level decision-making.
- Proficient in extracting, cleansing, and transforming financial data from Oracle Fusion Cloud EPM, ensuring accuracy and reliability in decision-making processes. Proficiency in utilizing SAP to extract, analyze, and interpret complex financial information.
- Skilled in performing database queries using SQL and Postgres SQL and adept at fulfilling custom reporting needs.
- Proven ability to collaborate with cross-functional teams to align financial objectives and contribute to strategic planning.

SKILLS

Language: Python, R, SQL, VBA
IDEs: Visual Studio Code, PyCharm, Jupyter notebook
Frameworks & Tools: Flask, Django, MS SQL, MySQL, PostgreSQL, MongoDB, Oracle fusion, NetSuite, Git, GitHub, Statistics
Data Processing & Streaming: PySpark, Pandas, NumPy, Airflow, Snowflake, Matplotlib, SciPy
Reporting Tools: MS Access, MS Word, MS SharePoint, MS Project, MS PowerPoint
Visualization Tool/Other Skills: Tableau, Power BI, Microsoft Excel, Jira
Methodology: SDLC, Agile, Waterfall
Financial Skills: SAP, Statistical Modeling, Financial Analytics, Financial Modeling, Time Series Analysis & Forecasting, Financial Risk, Portfolio Risk, Corporate Finance, Derivatives, Fixed Income Analysis, Credit Analysis, Credit Risk Modeling, Structure Financing, Data Cleaning, Data Wrangling, Critical Thinking, Communication Skills, Presentation Skills, Problem-Solving, Securities Valuation, Project Management, Financial Reporting, Market Trends Analysis, Business Development, Budgeting
Operating System: Windows, Linux

EXPERIENCE

Metlife, USA | Financial Analyst   **July 2023 - Current**

- Utilized statistical modeling techniques, including time series analysis and forecasting, to predict future financial trends and outcomes for company revenue, market demand, and investment performance.
- Developed corporate accounting policy for capitalizing internally developed software and implemented a reporting structure to comply with GAAP standards.
- Performed in-depth financial statement analysis, including income statements, balance sheets, and cash flow statements, to evaluate the company's financial health and performance.
- Collaborated with business analysts and stakeholders to understand reporting requirements and translate them into effective Tableau visualizations that address specific business needs and objectives, such as sales performance, customer behavior analysis, and operational efficiency.
- Produced and presented variance analysis reports that facilitated proactive spending adjustments, leading to more optimized departmental budgets.
- Automated weekly and monthly financial reports, streamlining executive decision-making processes by providing timely and accurate financial insights.

Magna Infotech, India | Financial Analyst   **Jan 2020 - Aug 2022**

- Created a rolling forecast, enabling real-time adjustments to financial plans and reducing budget variance by 15%.
- Analyzed financial statements to identify trends, assess financial health, and support informed decision-making.
- Performed cost-benefit analyses to assess the financial viability of new business initiatives.
- Developed and implemented internal controls to ensure data accuracy, regulation compliance, and financial risk mitigation.
- Designed and optimized SQL databases and tables to store financial transactions, historical data, and performance metrics, improving query performance and scalability.
- Automated ad hoc reporting with SQL and advanced Excel features (Macros, VBA), reducing human error and saving approximately 20 monthly hours.
- Led a team of analysts in designing and implementing a streamlined Excel-based reporting system, reducing reporting time by 30%. Designed custom visuals using Power BI's capabilities to display trends, outliers, and correlations within financial data.
- Developed complex financial models to support strategic decision-making, including forecasting, budgeting, and scenario analysis.

EDUCATION

Master in Computer Science and Engineering | Santa Clara University, Santa Clara, CA
Bachelor in Computer Engineering | Savitribai Phule Pune University, India