Nirmala Mallikarjuna

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Career Summary

Results-driven financial analyst with a master's degree in finance and over three years of experience in ledger reconciliation, financial forecasting, and data analysis. Proficient in leveraging advanced tools like Power BI, Tableau, SAP, and Excel to create actionable reports and optimize workflows. Skilled in auditing transactions, managing debt receivables, AP & AR and resolving budget discrepancies to enhance operational efficiency. A critical thinker with strong attention to detail and a commitment to continuous learning, including SAP S/4HANA certification. Proven track record of driving process improvements and delivering data-driven insights to support decision-making.

Skills & Certification

Analysis & Visualization Tools: Power BI, Tableau, Microsoft Excel, Alteryx, VLOOKUP, Pivot Table, QuickBooks**.**
Programming Languages: SQL, R, SAP, Python**.**
Financial Analysis: Budgeting, Forecasting, Cost Benefit Analysis, Financial Modeling and Discounted Cashflow.
Accounting: Accounts Payable, Accounts Receivable, General Ledger, Reconciliation
Certification: SAP Certified Application Associate - SAP S/4HANA for Financial Accounting Associates (SAP S/4HANA 2021)

Education

University of Dayton, Master's Finance.
NMKRV College for Women, India, Bachelor's in commerce.

Professional Experience

Analyst - University of Dayton, Davis Center for Portfolio Management, Dayton, OH, USA.   Jun 2021 – Dec 2023
- Utilized advanced analytical tools including Power BI, Tableau, and SAP Business Objects to drive data-driven decisions and enhance supply chain efficiency.
- Analyzed and resolved federal financial and budget management issues for clients by implementing new systems, processes, data controls, leading to a 20% improvement in financial efficiency.
- Created and managed Power BI datasets, reports, and dashboards, improving business insights and contributing to a 25% increase in actionable recommendations for process improvements.
- Designed and managed dashboards to visualize key performance indicators, improving reporting efficiency and enabling real-time analysis
- Optimized SQL queries and Cognos, improving data retrieval speed by 20%, which enhanced the performance and efficiency of data-driven reports.
- Created custom dashboards and reports in Hyperion, providing actionable insights for leadership decision-making. •Developed and optimized ETL processes using SSIS and Alteryx, reducing report generation time by 20%.

Financial Analyst - Siemens Technology, Bangalore, IND**.**   July 2019 - July 2021
- Managed and updated internal accounting ledgers, streamlining cash draw processes and improving transaction accuracy by 15%.
- Developed and executed detailed financial offers aligned with pricing matrices and strategic objectives, maintaining a 98% accuracy rate.
- Designed and implemented reports in Tableau and Excel to provide actionable insights for both internal and external stakeholders.
- Developed and delivered training sessions to improve team understanding of data analysis and regulatory compliance best practices.
- Oversaw and reconciled debt receivables, improving the accuracy of financial records by 20% for Siemens Healthcare.
- Implemented an improved billing system, reducing inefficiencies by 15% and streamlining invoice processes.
- Collaborated with cross-functional teams to audit and refine billing systems, improving reporting accuracy and compliance.
- Demonstrated proficiency in Excel for data consolidation and analysis, creating dashboards to support strategic decision-making.
- Actively participated in workshops and training to stay updated on financial trends and analytical methodologies.

Project Experience

Financial Forecasting and budgeting | Microsoft Excel, Power BI
Developed a dynamic financial forecasting model that incorporated historical data, market trends and KPI to enable scenario analysis and enhanced financial reporting dashboards, providing real-time visibility into budget vs actual performance and enabling proactive financial management.