

KRISHNA SRI GANJI | FINANCIAL BI ANALYST

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SUMMARY

Experienced **Financial Analyst** in **FP&A**, specializing in **budgeting**, **forecasting**, **variance analysis**, and **ROI modeling** to support strategic planning and drive cost optimization across business units.

Proficient in building automated dashboards and self-service BI tools using **Power BI**, **Tableau**, and **Looker**, with strong command of **Power Query**, **DAX**, and **advanced Excel** to improve reporting accuracy and efficiency.

Advanced proficiency in **SQL (MySQL, PostgreSQL)**, **Python (pandas, NumPy)**, and **Excel (VBA, Macros, Power Pivot)** for data modeling and scenario analysis and able to extract, transform, and analyze complex.

Hands-on experience with enterprise systems including **SAP FICO**, **Workday**, and **Oracle Financials**, as well as cloud-based data platforms like **Snowflake**, **Google BigQuery**, and **Azure SQL** and Streamlined **ERP reporting** processes and improved data accuracy.

Strong cross-functional collaboration and communication skills, with a proven track record of supporting **Agile** project delivery using **JIRA** and **Confluence** and known for translating financial data into actionable insights and aligning stakeholders around key business.

SKILLS

Financial Analysis:

BI & Reporting:

DA &Tools:

Databases:

Cloud & Big Data:

PM & Collaboration:

Compliance:

Soft Skills:

(FP&A), Budgeting and Forecasting, Cost Modeling, Variance Analysis, Trend Analysis, Scenario Analysis, GAAP, IFRS, Month-End Closing, Year-End Closing, Profitability Analysis, KPI Tracking

Power BI, Tableau, Looker, Power Query, DAX, Executive Reporting, Ad Hoc Reporting, Dashboard Development, Data Storytelling, Report Automation

Excel (PivotTables, VLOOKUP, XLOOKUP, Macros), SQL (Joins, CTEs, Window Functions), Python (pandas, numpy, matplotlib), R (financial modeling), Financial Data Modeling

SAP FICO, SAP BW, SAP HANA, Workday, Oracle Financials, Snowflake, Google BigQuery, Azure SQL, Anaplan, Adaptive Insights, Microsoft Access

AWS (S3, Redshift, RDS), Google BigQuery, Apache Spark, Cloud-based ETL, Data Pipeline Automation

Agile Methodology, Scrum, JIRA, Confluence, ServiceNow, Cross-functional Collaboration, Project Coordination, Stakeholder Communication

SOX Compliance, Internal Controls, Audit Support, Risk Assessment

Analytical Thinking, Problem-Solving, Attention to Detail, Time Management, Adaptability, Critical Thinking, Communication Skills, Team Collaboration, Proactive Attitude, Business Acumen

WORK EXPERIENCE

United Health Group, USA

Dec 2024 – Present

Financial Analyst - Business Intelligence Analyst

Led enterprise-wide **FP&A** efforts including **strategic budgeting**, **rolling forecasts**, and **in-depth variance analysis**, directly influencing cost-saving decisions and improving financial accuracy across business units by 20%.

Built and maintained enterprise dashboards using **Power BI**, **Tableau**, and **Looker**, integrating **Power Query** and **DAX** to automate reporting workflows, reduce manual effort by 40%, and enhance real-time executive insights.

Utilized **advanced SQL (PostgreSQL, MySQL)** and **Python (pandas, NumPy)** to develop scalable data models and perform predictive analytics, empowering leadership with forward-looking scenario-based financial simulations.

Streamlined ERP reporting and financial close processes by integrating **SAP FICO**, **Oracle Financials**, and **Workday** data into **Snowflake** and **BigQuery**, improving data reliability and reducing reporting latency by over 30%.

Collaborated with cross-functional stakeholders in **Agile** environments (**Scrum**, **JIRA**, **Confluence**) to define financial KPIs, align on strategic initiatives, and deliver actionable insights to operations, product, and compliance teams.

Automated recurring reports and compliance trackers using **Excel VBA**, **Power Pivot**, and **Power Query**, ensuring **GAAP**, **SOX**, and **SEC** reporting accuracy while reducing reporting turnaround time by 50%.

Cognizant, India

Nov 2021 – Jul 2023

(FP&A) & BI Analyst

Conducted consolidated planning and forecasting for multiple business units, driving data-informed decisions through detailed **spend analysis**, **headcount planning**, and **operating cost performance** tracking across global regions.

Designed and deployed interactive **financial dashboards** and scorecards in **Power BI** and **Tableau**, enabling department leads to monitor KPIs, financial targets, and variance metrics through automated real-time reports.

Developed **financial models** and **reporting scripts** using **SQL (Oracle, PostgreSQL)** and **Python** to streamline quarterly planning cycles and provide stakeholders with dynamic what-if analysis and revenue sensitivity simulations.

Orchestrated integration of **financial data** from **SAP** and **Workday** into centralized **BI environments** using **Snowflake** and **BigQuery**, eliminating reporting silos and increasing access to real-time financial data for FP&A teams.

Participated in **Agile**-based transformation projects, partnering with business users to refine **BI requirements** in **JIRA**, manage deliverables across sprints, and present financial insights using Confluence dashboards.

Reduced manual workload across **monthly and quarterly reporting** cycles by creating **Excel**-based automation templates (**VBA**, **Power Query**), supporting audit readiness, regulatory compliance, and financial control accuracy.

Vivma Software Inc., India

Jul 2019 – Oct 2021

Business Financial Analyst

Conducted financial performance reviews, operational expense tracking, and variance analysis across projects, supporting department heads with accurate insights for **budget adherence** and **margin improvement**.

Developed **standardized reports** and **dashboards** using Excel (PivotTables, advanced formulas) and Power BI, improving financial visibility for project managers and reducing ad hoc reporting requests by 40%.

Collaborated with **cross-functional teams** to gather financial requirements, align cost reporting formats, and deliver consolidated financial summaries to senior leadership during quarterly reviews.

Streamlined reporting workflows by automating **recurring reports** and **trackers** using Excel macros and Power Query, reducing manual errors and improving turnaround time for finance deliverables.

Analyzed and cleaned large datasets using **SQL** and **SAS**, ensuring data integrity for monthly financial reports and executive summaries.

EDUCATION

Master of Science in Computer Science

Aug 2023 – Apr 2025

Florida Atlantic University, USA

Bachelor of Science in Computer Science

Aug 2016 - Jul 2021

Jawaharlal Nehru Technological University, India

ACHIEVEMENTS

Promoted to lead a team of 4 analysts within 2.5 years at Vivma Software Inc. for exceptional performance.

Trusted to manage remote client environments independently at Cognizant, demonstrating strong ownership.