

# Lakshmi Venkata Chaitanya Raju Gedela

Financial Analyst | Data Analyst

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## SUMMARY

Financial Analyst with 4+ years of experience delivering data-driven insights that optimize investment strategies, reduce risk, and improve financial performance. Proven expertise in building advanced forecasting models (DCF, Monte Carlo), credit risk analysis, and portfolio optimization using tools like Python, SQL, Power BI, Tableau, and Bloomberg Terminal. Adept in ERP systems (SAP, Oracle), financial reporting, and BI tools (QlikView, Cognos), with a strong foundation in financial modeling, time series analysis, and GAAP compliance. Recognized for precision, analytical rigor, and driving measurable impact across cross-functional, fast-paced environments.

## TECHNICAL SKILLS

**Methodologies & Finance Concepts:** SDLC, Agile, Waterfall, Financial Modeling, Risk Management Frameworks, Time Series Analysis, Scenario Planning, Business Case Development, Market & Competitor Analysis, KPI Tracking, SOX Documentation, GAAP Compliance, Month-End Close, Journal Entries

**Programming & Data Analysis:** Python (Pandas, NumPy), SQL (Financial Data Extraction), R, SAS, MATLAB

**Database:** MySQL, SQL Server, Oracle Database

**Reporting Tools:** Microsoft Excel (Advanced Formulas, PivotTables, Macros, VBA), MS Access, MS Word, MS PowerPoint, MS Project, MS SharePoint

**Visualization Tools:** Tableau, Power BI, Microsoft Excel (Charts, Dashboards)

**Financial Systems & ERP Tools:** SAP (SAP FICO), Bloomberg Terminal, Reuters Eikon, Oracle Financials, NetSuite, PeopleSoft, QuickBooks, Tally, Salesforce, Capital IQ, HRIS Systems

**Quantitative and Risk Tools:** Monte Carlo Simulation, Optimization Models, Credit Risk Modeling, Portfolio Optimization, Discounted Cash Flow (DCF), Comparable Company Analysis (Comps), Fixed Income Analysis, Corporate Finance, Derivatives, Credit Analysis, Structured Financing

**Business Intelligence:** Cognos, QlikView

**Operating Systems:** Windows, Linux

## EXPERIENCE

### Doublene, USA | Jan 2024 - Current | Financial Analyst

- Collaborated with cross-functional teams using Agile, improving project delivery timelines by 25%.
- Built Monte Carlo simulation and DCF models, Improving forecast precision by 15%.
- Created executive dashboards in Power BI and Tableau, reducing reporting time by 30%.
- Leveraged Python and SQL to analyze large financial datasets, increasing annual portfolio returns by 10%.
- Applied time series models to reduce investment portfolio risk by 20%.
- Leveraged SAP and Bloomberg for real-time analysis supporting \$50M in acquisitions.
- Maintained financial data accuracy through MySQL and Oracle database management.

### Techecy, India | May 2020 - Aug 2022 | Financial Analyst

- Optimized project workflows using Waterfall methodology, reducing costs by 20% and accelerating project delivery timelines.
- Developed predictive credit risk models using SAS and MATLAB, reducing loan default rates by 18% through enhanced accuracy.
- Performed structured financing evaluations that enabled successful capital raises totaling \$40M for key strategic initiatives.
- Automated financial reporting processes using Excel VBA and MS Access, reducing manual effort by 50% and improving data integrity.
- Designed portfolio optimization strategies based on risk-return profiling, delivering a 12% improvement in long-term client returns.
- Built executive dashboards using Cognos and QlikView, providing real-time insights that improved financial decision-making.
- Conducted Comparable Company Analysis (Comps) and Fixed Income Analysis to support \$25M in strategic bond acquisitions.
- Implemented market risk assessment frameworks that mitigated financial exposure and reduced portfolio losses by 15%.
- Delivered data-driven presentations in MS PowerPoint that secured stakeholder approval for a \$100M investment initiative.

## EDUCATION

### Master of Science in Computer Science

University of South Florida Tampa, FL

Aug 2022- Dec 2024

### Bachelor of Computer Science & Engineering

Sathyabama Institute of Science and Technology, Chennai

Aug 2018 - May 2022