

OINDRILA DEY

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FP&A & FINANCIAL ANALYST

TECHNICAL SKILLS

- **Financial & Business:** DCF Modeling, WACC, Variance Analysis, Cash Flow Forecasting, Market Sizing, Performance Benchmarking
- **Methods:** Forecasting, Sensitivity Analysis, KPI Design, EDA, Linear Programming
- **Tools:** Excel (Advanced Modeling, Solver), Power BI, Tableau, SQL, Python (Pandas), R, NetSuite, JIRA, Agile/Scrum

CERTIFICATIONS

CPCU 500 • Tableau Desktop Specialist • Google Data Analytics Professional Certificate (In Progress)

EDUCATION

University of Kansas

Master of Science in Business Analytics (MSBA)

Lawrence, KS

Expected Dec 2026

- Relevant Coursework: Advanced Statistical Learning, Optimization & Prescriptive Analytics, Data & Visual Analytics, Enterprise Data Management, Analytics Capstone

Master of Business Administration (MBA)

Dec 2025

- Relevant Coursework: Financial Management, Enterprise Risk Management, Applied Portfolio Management, Managerial Economics, Managing People

PROFESSIONAL EXPERIENCE

ANS Internship • FP&A Analyst

Apr 2026 - Present | Overland Park, KS

- Owned end-to-end weekly cash flow forecasting process covering ~\$10M in liquidity, reconciling A/R Aging data from NetSuite; authored multiple SOPs to standardize the process.
- Built a Python/Excel reporting pipeline reconciling revenue and subcontractor spend by department, catching a data-attribution issue that had understated revenue by over \$1M.
- Built Power BI/Excel dashboards visualizing performance and variance trends, replacing manual workbooks across 8+ departments.

University of Kansas - Entrepreneur-in-Residence Fellow

Jan 2025 - Present | Lawrence, KS

- Selected for a competitive cohort-based fellowship pairing graduate students with a seasoned entrepreneur (EIR) to provide hands-on consulting to early-stage ventures, committing 10-15 hours/week over the program term.
- Built a 5-sheet milestone-based financial model (Bear/Base/Bull, rNPV) and authored a full NIH STTR Phase 1 grant application, delivering core financial and funding infrastructure for the client.
- Identified a critical-path IP licensing blocker and sourced non-conflicted legal counsel to unblock technology transfer, while mapping \$2-3M in projected costs against grant and investor capital in a live budget tracker.

University of Kansas - Accessibility & Operations

Aug 2024 - Present | Lawrence, KS

- Conducted data-driven gap analysis across a multi-campus system, leveraging quantitative insights to identify service deficiencies and inform strategic resource allocation decisions
- Developed financial models and cost-benefit analyses for program expansion, including budget forecasting, staffing structures, and phased implementation roadmaps
- Designed and executed a 21-question data collection survey, performing quantitative and qualitative analysis on faculty workflows to drive process optimization across department.

SELECTED FINANCIAL & ANALYTICS PROJECTS

Garmin Financial Modeling & Risk Analytics

- Built a multi-scenario DCF estimating intrinsic value under risk-adjusted WACC assumptions; conducted sensitivity and DuPont analysis evaluating profitability and capital structure risk.

Enterprise Data Warehouse & Airport Happiness Index (AHI)

- Built a KPI dashboard integrating operational and sentiment metrics, identifying a 16-minute delay dissatisfaction threshold through structured data analysis across 6+ business dimensions.