SHUBHAM OZA

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EDUCATION

UT Dallas (Naveen Jindal School of Management)
- MS, Financial Technology & Analytics   May 2027

North Maharashtra University
- MBA Finance   March 2020
- BCom Accounting & Finance   March 2018

TECHNICAL SKILLS

- *Programming & Databases - Python (Pandas, NumPy), SQL (joins, window functions), Advanced Excel (Power Query, pivots), Power BI/Tableau*
- *Portfolio analytics & time-series QA, ETL validation, reconciliation, anomaly/outlier detection, API data support, MTD/YTD, Modified Dietz, NAV-based pricing/returns, Sharpe, Sortino, Jensen's Alpha, Liquidity metric*
- *Risk/exposure: VaR, Barra One (factor/exposure analytics support) • Derivatives-heavy portfolio monitoring*
  Assets: Equities, Fixed Income, ETFs, Hedge Funds, OTC Derivatives • Private Equity/Co-investments/Real Estate (non-custodied)

EXPERIENCE

Landytech India Pvt Ltd - Associate, Financial Data (Client Delivery)   Jan 2024 – Jul 2025

- Owned investment data delivery and performance analytics for 15+ institutional clients (family offices, asset managers) covering $1.2B+ AUM across multi-asset portfolios.
- Produced and validated MTD/YTD performance and risk-adjusted metrics (Sharpe, Sortino, Jensen's Alpha) and liquidity analytics used in client reporting and review cycles.
- Built pricing and return integrity checks using Modified Dietz and NAV-based methodologies, improved confidence in reported performance across complex portfolios.
- Supported risk exposure analysis for derivatives-heavy portfolios using VaR and Barra One outputs; investigated drivers of risk changes and exposure breaks. Standardized cross-source data delivery and supported API integrations to improve reporting consistency and reduce manual reconciliation overhead.
- Partnered with product/engineering to streamline ETL and data quality workflows, reducing reconciliation delays and increasing throughput of client deliverables.

Landytech India Pvt Ltd – Data Analyst - Implementation   Jun 2023 – Jan 2024

- Led onboarding and reporting implementation for hedge funds, ETFs, private equity, and other non-custodied assets, configuring Sesame to client-specific reporting/performance requirements.
- Developed SQL validation checks to flag missing trades, NAV mismatches, and price anomalies; resolved ~95% of ETL issues pre-reconciliation. Automated validation workflows reduced reconciliation time by ~25% and cut reporting delays by ~30% via DQC systems (FX rate breaks, valuation mismatches, stale pricing).
- Managed $300M+ AUM private equity/co-investment data lifecycle, including commitments, capital calls, and distributions, ensuring accurate cash-flow treatment and valuations.
- Improved onboarding speed by ~20% through cross-functional process improvements and standardized data mapping/validation patterns.

Capgemini India Pvt Ltd - Senior Analyst, Capital Markets   Apr 2022 – Apr 2023

- Supported a US investment bank's OTC derivatives business, owning analytics and controls across margin accounts, collateral movements, and exception management.
- Performed collateral sufficiency and exposure monitoring for triparty and third-party agreements, improved liquidity efficiency through tighter allocation checks. Interpreted ISDA/CSA terms to translate margin/collateral rules into operational checks and reporting, reducing discrepancies and rework.
- Built recurring reporting on collateral utilization, margin exposures, and break drivers to support stakeholder decision-making and daily risk operations. Developed Power BI dashboards to visualize collateral performance and margin exposure trends, enabling faster triage and escalation.

IBM - Analyst, Quality Control (Financial Risk)   Oct 2021 – Apr 2022

- Performed quality control on financial risk case outputs for a UK-based investment bank; ensured analytical accuracy and consistency with internal standards.
- Analyzed transaction patterns and client business operations to identify irregularities and escalation triggers; improved resolution speed and reduced error outcomes ~95%. Conducted review-level validation of findings and documentation to strengthen audit trails and reduce rework. Collaborated with cross-functional teams to refine control workflows and improve quality assurance efficiency.

IBM - Analyst, Risk & Compliance   Apr 2021 – Sep 2021

- Supported compliance reporting and risk reviews for high-risk client portfolios; performed structured assessments to identify exposure drivers and control gaps.Executed due diligence investigations and transaction reviews aligned to regulatory and internal risk frameworks; recommended mitigation actions and escalations when needed.
- Contributed to improved timeliness and quality of risk reporting through standardized review templates and control improvements.

CERTIFICATIONS

BIWS Core Financial Modeling | The Complete Financial Analysis 2025 – Udemy | Fundamentals of Python – DataCamp | Fundamentals of R Programming – DataCamp | Credit Risk Modelling in Python | CFA – Level 1