### MEENAKSHI SHARAD SETHI

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#### **SUMMARY**

Results-driven business analyst skilled in data and financial analytics, delivering insights and optimizing operations for enhanced profitability.

#### **EDUCATION**

Northeastern University, D'Amore-McKim School of Business, Boston, MA

Master of Science in Business Analytics

Indira Gandhi National Open University, New Delhi, Delhi (India)

Degree: Master. Major: International Business Operations

St. Mira's College, Pune, Maharashtra (India)

Degree: Bachelor. Major: Finance

## **PROJECTS**

- **RSVP Movies Movie Data Analysis | SQL:** Used SQL queries to analyze movie data, found top genres and recommending leading production houses, high-rating movies and popular directors to boost revenue.
- Housing Price Prediction | Python: Built a 91% accurate linear regression model using Scikit-learn. Conducted EDA and feature engineering to identify key factors for property valuation and pricing.
- **Diabetes Prediction | Python:** Focused on minimizing false negatives in diabetes detection. Prioritized recall over other metrics, recognizing that failing to identify a diabetic patient could lead to severe health complications.

#### PROFESSIONAL EXPERIENCE

### Sr. Executive MIS | Rahi Systems

2023

- Revived 13 loss-making projects, increasing profitability by 8% in 6 months through strategic shipments and coordinated with procurement, logistics, Sales and finance teams for process implementation.
- Gathered data from various sources (ERP, Google Sheets) and collaborated with different teams for comprehensive revenue analysis and trend identification to enhance revenue forecasting model. Revamped financial reports, reducing data preparation time by 67%.
- Prepared and presented detailed monthly country-wise profitability reports, including YTD, YoY, and QoQ analyses at the SKU level for granular profit analysis, to higher management.
- Created and maintained Sales KPI dashboards in Tableau, tracking key metrics such as total sales revenue, category-wise revenue, sales growth, target revenue and top revenue-earning projects.

### Analyst CC & AP (FNA) | Maersk GSC (India) Pvt. Ltd.

2022

- Achieved \$97K cost savings by analyzing purchase orders, eliminating duplicate bills and ensuring invoice accuracy.
- Created dashboards using PowerBI to assist the team in tracking **performance KPIs**, including invoice and payment processing time, payment on-time, cost booking, vendor analysis and overdue workflow monitoring.
- Conducted cost analysis for inland transportation across South Africa, Seychelles and Mauritius, working closely with teams from these regions.

#### Executive Finance (FNA) | Rahi Systems Pvt Ltd.

2021

- Prepared monthly MIS reports, **profitability analysis**, CAPEX and OPEX monitoring and **variance analysis** to address discrepancies between budgeted and actual results.
- Utilized Hyperion for sales forecasting, applying Time Series Analysis and Moving Average methodologies.
- Managed multi-country financial operations in accordance with GAAP, overseeing Accounts Payable/Receivable, aging analysis, fixed asset register and inventory management.

## Assistant Manager Audit & Tax | Amigos Associates

2020

- Ensured compliance with IFRS and IAS by overseeing the preparation of financial statements for variety of clients.
- Conducted diverse audits (Internal, Risk-Based, Statutory, Process, Performance and Management), analyzing financial data to **identify risks and improve processes**.
- Directed ERP implementations for IT and non-profit organizations, gaining experience in the System Development Life Cycle (SDLC).
- Led a 3-4 member audit team, fostering collaboration and skill enhancement.

### **VOLUNTEER EXPERIENCE**

## Business Consultant (Summer Intern) | Crossroads of Michigan

2024

- Developing master KPIs by gathering business requirements, using Jira & Agile framework for iterative refinement through weekly sprints.
- Collaborating with cross-functional teams to ensure KPIs reflect and support organizational processes effectively.

#### **TECHNICAL SKILLS**

• Programming Languages & Databases: • Python • SQL • R • Oracle 12 • MySQL • Data Modeling (Oracle Data Modular) | Data Science & Machine Learning: • Pandas • NumPy • Scikit-learn • SMOTE • BeautifulSoup | Cloud Computing & Data Engineering: • AWS (EC2, S3) • Alteryx • Git/GitHub | Data Visualization & Business Tools: • Matplotlib • Seaborn • Power BI • Tableau • JIRA • Agile • Enginius | Financial Analysis: • Forecasting • Budgeting • Variance Analysis • Financial Modeling • Cost-Benefit Analysis • Risk Assessment • Linear Programming (Optimization) • Hyperion | Others: • MS Excel • SAP • NetSuite • QuickBooks • MS PowerPoint • Presentation & Reporting

# **CERTIFICATES**

- Chartered Accountancy level II from ICAI.
- Advance Certification in Data Science from IIIT Bangalore