Saumya Anand

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EDUCATION

M.S. in Business Analytics (STEM) (Dean's Achievement Scholarship)	August 2024
Boston University, Questrom School of Business, Boston, MA	GPA: 3.5/4.0
M.S. in Mathematics	June 2019
National Institute of Technology, Rourkela – top-tier Indian college with 5% acceptance rate	GPA: 3.3/4.0
B.S. in Mathematics	May 2017
University of Delhi, Delhi, India	GPA: 3.7/4.0

RELEVANT WORK EXPERIENCE

Space Planning Associate

June 2025 - Present

SAS Retail Services, Quincy, MA

- Use Blue Yonder WMS (retail analytics and planogram software), Excel, and Power BI to analyze weekly sales and margin trends for 1,000+ SKUs across all MA region stores, supporting financial decision-making and improving category profitability by 12%
- Track 70+ planogram resets/month and partner with pricing and category teams to run data queries, perform variance and demand forecasting analysis, and flag early sales declines, reducing potential revenue loss by 10%
- Build dashboards and reports using syndicated and customer data to support revenue optimization, visualize financial KPIs, and guide seasonal resets based on sales lift, inventory turnover, and shelf ROI

Assistant Manager March 2021- July 2023

State Bank of India, Delhi, India (Fortune 250 company)

- Completed management rotational program with 2% acceptance rate, gaining experience in revenue management, financial analysis, customer service, marketing, business strategy development, and retail banking
- Performed duties of credit analyst by managing the entire credit lifecycle from pre-sanction due diligence, including
 financial statement analysis, and appraisal of credit proposals to post-sanction monitoring and review. Optimized
 branch's overall revenue by 2% using in-house financial software and MS Excel to predict potential defaults
- Collaborated with cross functional teams to reduce branch's exposure to credit risk by 30% by implementing
 collection strategies to reduce non-performing assets (NPA) ratio, analyzing customer profiles using SQL, and
 creating financial reports for credit monitoring purposes
- Designed Tableau dashboard for bank product analysis, analyzing product roadmaps to identify growth opportunities, leading to 40% increase in sales by communicating marketing strategies to regional clients

Consultant- Subject Matter Expert

May 2020- March 2021

Six Red Marbles Pvt Ltd, Remote, India

• Analyzed and developed 500,000+ mathematics problems, using MATLAB, Python, and Excel to streamline content creation, ensure accuracy, and enhance student engagement through data-driven refinements

RELEVANT PROJECT WORK

Student Consultant/ Financial Analyst (Capstone Project)

May 2024- August 2024

Hyphenova, Boston, MA

• Develop regression models in Python and Excel to optimize pricing strategies for a movie rental startup, analyzing market conditions and past price points to design targeted subscription and bundling options

Uncovering Purchasing Patterns: Business Experimentation & Causal Methods

January 2024- April 2024

Boston University

• Conducted an A/B testing initiative with 120 randomized participants to uncover insights into purchasing behavior; statistical analysis revealed a 32% difference in conversions linked to customer demographics

SKILLS/ CERTIFICATES

- **Certifications:** IBM Data Analyst Professional, Moody's Analytics Certification in Commercial Credit, Junior Associate Indian Institute of Banking & Finance (focused on banking, accounting, KYC norms, principles of lending)
- Relevant Coursework: BigData Analytics for Business, Financial Analytics, Supervised Machine Learning, Unsupervised Machine Learning, Advanced Analytics (Excel for Analysis)
- Programming Languages/Tools: Python, R, SQL, VBA, C++, Jupyter, GitHub
- Business Intelligence/ Tools: Adobe Analytics, Alteryx, Power BI, Tableau, MS Excel, MS Word, MS PowerPoint