Anand Choudhary

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EDUCATION

University of Warwick London, UK

MSc Business Analytics Graduation Date: Sep 2024

Coursework: Quantitative Analytics, Time-Series Analysis, Financial Modelling, Market Research, Business Strategy, Data Management, Gap Analysis, Python, SQL, R, Machine Learning, Risk Management, Derivatives, Power BI, Tableau.

Presidency College Bangalore, India

Bachelor of Computer Application – 9.4/10

Graduation Date: Sep 2022

Coursework: Data Management, SOL, Machine Learning, Algorithms, Python, Java, Accounting.

WORK EXPERIENCE

PetBioTech Bangalore, India

Strategy & Operations Analyst

Sep 2022 - Sep 2023

- Conducted market research and competitive analysis, evaluating TAM, SAM, SOM, industry trends, and whitespace opportunities to shape strategic expansion plans.
- Built models to assess unit economics, revenue rate, Operational growth, revenue projections, and pricing strategy, directly influencing a 17% increase in sales.
- Developed automated forecasting **predictive models** to predict customer acquisition growth and churn rates, improving data-driven decision-making to **tackle bad debt risks**.
- Designed real-time KPI dashboards using Power BI & SQL, enhancing cross-functional alignment by 35% and **optimizing operational efficiency.**
- Worked closely with leadership to identify high-growth opportunities, strategic partnerships, and funding avenues, aligning business development with scalability objectives.

New Heights India Bangalore, India

Analyst

Jan 2022 - Sep 2022

- Conducted industry deep dives and sector research, identifying investment opportunities in emerging markets.
- Conducted **stakeholder meetings and led competitive analysis on market trends**, ensuring data-driven decision-making and reducing project scope changes by 45% and **optimizing the company's portfolio using market research insights**.
- Led competitive benchmarking, evaluating startups' business models, revenue streams, and market positioning.
- Assisted in deal sourcing & due diligence, analyzing financial statements, churn rates, and operational efficiency.
- Created detailed requirement specifications and process flow diagrams, enhancing communication between business and technical teams and accelerating development cycles by 25%.

CERTIFICATIONS

- <u>Bloomberg Market Concepts (BMC)</u> Financial markets & asset classes fundamentals.
- <u>Bloomberg Terminal Finance Fundamentals (BFF)</u> Investment principles & risk assessment, portfolio optimization, and market risk management.
- <u>Six Sigma Certification</u> Process optimization, risk mitigation, and operational efficiency improvement.

PROJECTS

Business in Practice: Global Market Strategy & Risk Analysis

- Analyzed market data and user requirements for a global car manufacturer, delivering actionable insights that identified product improvement opportunities and market gaps.
- Leveraged market intelligence and strategic risk analysis to identify new growth opportunities, leading to a 120% revenue increase and 95% customer satisfaction.
- Streamlined cross-functional collaboration through Agile Road mapping, accelerating product development.
- Built KPI dashboards, enabling data-driven decisions that improved cash flow (+210%) & market share (+21%).

FoodoPedia (Machine Learning/RAG)

- $\bullet \quad \text{Developed an AI-powered RAG model, optimizing data retrieval, enhancing customer experience (+80\%), and increasing engagement (+30\%) } \\$
- Optimized dataset integrity by processing 500,000+ data entries, enhancing model accuracy by 25%
- Integrated NLP algorithms with vector embeddings, increasing user engagement by 30% through improved search

SKILLS & EXPERTISE

- **Technical**: Python, R, SQL, Excel, Power BI, Tableau, Process Mapping, Financial Modeling, Valuation (DCF, Multiples), Risk Assessment, Data Visualization, Market Research, Forecasting, Investment Analysis, Competitive Benchmarking.
- **Relevant Skills**: Analytical Thinking, Problem Solving, Strategic Planning, Communication, Team Collaboration, Leadership, Business Acumen, Due Diligence, Portfolio Analysis, Industry Research, Competitive Intelligence.