SHREYASH CHAVAN

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PROFESSIONAL PROFILE

MSc Business Analytics graduate from Dublin Business School, with a first-class BMS in Finance from Wilson College in Mumbai. I understand finance and can build the dashboards and models that support financial decisions. During the MSc, I completed three projects: an ESG score estimation model for Indian companies, a Power BI dashboard for F1 race strategy and a comparative analysis of human versus AI financial analysis. Interned with Shoppers Stop supporting financial planning and reporting. I hold Stamp 1G permission and can work in Ireland without sponsorship.

SKILLS, METHODS AND TOOLS

Skills

Financial Analysis, Financial Management, Business Analysis, Financial Reporting, Prompt Engineering, Communication, Networking

Methods and Techniques

Machine Learning, Statistical Modelling, Predictive Analytics, Data Visualisation

Tools and Technologies

Power BI, SQL, Excel, AI, PowerPoint, ChatGPT, Claude AI, Perplexity AI, Gemini AI

EDUCATION

MSc in Business Analytics (Second Class Honours, Grade 1)

Dublin Business School, *Ireland* *September 2025 - September 2026*

- Dissertation: Estimating ESG Scores of Indian Non-Financial Companies Using Financial Indicators: A Comparative Machine Learning Approach.

Bachelor of Management Studies (BMS), Finance Specialisation

Wilson College, *Mumbai* *September 2021 - April 2024*

CGPA: 9.69/10

ACADEMIC PROJECTS

MSc Dissertation: ESG Score Estimation for Non-Financial Indian Firms | Python, Machine Learning

- Built Linear Regression, Random Forest and Gradient Boosting models to estimate ESG scores for non-financial Indian companies using their financial variables, addressing the gap for firms without formal ESG disclosures. Random Forest outperformed both linear and other tree-based models, confirming that non-linear approaches better capture the relationship between financial indicators and ESG ratings.

Business Intelligence: Formula 1 Strategic Dashboard | Power BI, DAX

- Built a Power BI dashboard for an F1 team principal using SQL for data preparation and DAX for calculations. Used AI to identify analytical gaps in F1 team performance, then visualised driver statistics, lap time analysis and pit stop strategy to support race decision-making.

Financial Analysis: Human vs AI | Excel, ChatGPT

- Conducted ratio analysis, valuation and market analysis on Microsoft and Novo Nordisk, then replicated the same analysis using ChatGPT to compare outputs. Found that AI and human analysts apply different methodologies both yield valid results but through different reasoning approaches, highlighting where each has an edge.

WORK EXPERIENCE

Financial Analyst Intern *May 2023 - July 2023*

Shoppers Stop Ltd., Mumbai

- Supported the FP&A team with budgeting, forecasting and financial reporting in one of India's largest retail organisations.
- Assisted with cost analysis across expense categories, flagging variances and supporting the team's review of spending patterns.
- Contributed to the financial planning for a new store opening in Mumbai, tracking costs and preparing reports that gave the team a clearer view of the project's financial position.

CERTIFICATIONS

NSE Academy Certification in Financial Markets | Data Analytics Certificate | Advanced Excel Certificate | Step Certification