SUSWETHA MANGENA

Bengaluru, India | +91 9743161155 | suswethamangena@gmail.com | linkedin.com/in/suswetha-mangena/

EDUCATION

Berlin School of Business and Innovation (BSBI) — **Berlin, Germany**
MSc Finance & Investment - Grade:2.0 (Merit) — *February 2025 – September 2026*

- Relevant Coursework: Corporate Finance, Valuation, Mergers and Acquisitions
- Master's thesis: FinTech Adoption & Bank Profitability in Europe

Anna University — **Tamilnadu, India**
B.E Electronics and Communication Engineering - CGPA:[8.4/10] — *June 2019 – February 2023*

WORK EXPERIENCE

AIIGoVision Technologies — **Bengaluru, India**
Software Developer - Computer Vision — *February 2023 - February 2024*

- Contributed to the development and improvement of 3+ AI and computer vision solutions using Python and deep learning techniques.
- Improved MobileNetV3-based person classification model accuracy by 37% through model optimization and performance evaluation.
- Enhanced SecureEye anomaly detection performance by 28% while reducing false positives by 25%.
- Worked with datasets containing 100,000+ images and collaborated with a team of 6–8 members to develop and evaluate analytical solutions.

PROJECTS

Reliance Industries Ltd. (NSE: RELIANCE) – Equity Research & Valuation | Oct 2026

- Built a 3-statement-linked model for Reliance Industries with a 5-year forecast (FY27E–FY31E) across five segments (O2C, Jio, Retail, New Energy, Upstream), driven by segment revenue and EBITDA assumptions.
- Built a segment-based valuation framework using sum-of-the-parts (SOTP), trading multiples and scenario analysis to assess valuation drivers and downside risk across diversified business units.
- Delivered an investment research report with a ₹947–₹2,127/share valuation range, a ₹1,543 base-case fair value and 31% implied upside, supported by an investment thesis, catalysts and risk assessment.

BMW Sales Performance Dashboard | Excel, Power BI

- Cleaned and transformed automotive sales data using Excel to improve data consistency and reporting readiness.
- Developed a two-page Power BI dashboard to analyse sales trends, performance indicators and business patterns.

EXTRA CURRICULAR

BSBI Finance Club — **Berlin, Germany**
Team Member — *August 2025 - October 2026*

- Managed budget for student events with 250+ participants; negotiated with vendors and optimized costs
- Organised events and seminars; taught valuation fundamentals to audiences of 40 students across multiple sessions

ADDITIONAL INFORMATION

***Financial & Technical Skills**:* Financial Modelling (DCF, LBO) | Comparable Company Analysis | Three Statement Modelling | Business Analysis | Market Research | Advanced Excel (Pivot Tables, XLOOKUP) | PowerPoint | Due Diligence | Term Sheet Modelling | Waterfall Analysis
***Certifications**:* SAP S/4HANA Financial Accounting Overview (LinkedIn Learning) | J.P. Morgan Agile Job Simulation | Certified Agile Associate (Udemy) | Business Analysis & Process Management (Coursera)
***Languages**:* English (Fluent) | German (B1/Intermediate) | French (Basic)