

# Maithreyi Mahesh

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Analytical and detail oriented student pursuing dual degrees in Data Science and Business Analytics. Interested in Operations roles that combine optimization, data driven decision making and financial systems management. Strong organizational and problem solving skills with hands on experience in analytics tools and reporting.

## KEY SKILLS AND COMPETENCIES

### BUSINESS MANAGEMENT

Financial Management, Business Analytics, Operations Research, Business Data Management, Statistics and Probability, Database Management

### TECHNICAL

MS Office, Google Suite, SQL, OpenRefine, Python, Advanced Excel, PowerBI, Tableau, Reporting and Dashboarding, Data Visualization

### BUSINESS MANAGEMENT AND ACCOUNTANCY

Human Resource Management, Business Economics, Organizational Psychology, Corporate Accounting, Cost Accounting

### SOFT SKILLS

Presentation, Communication, Time management, Analytical Thinking, Problem Solving, Collaboration and Team work

## EXPERIENCE AND PROJECTS

### Business Data Management Capstone Project

Analysis by defining valuable business parameters, recognizing trends and identifying key loss drivers to provide suggestions in the form of actionable business insights.

### Machine Learning Project- System Threat Forecaster

Developed data based predictive model to forecast business system threats. Improved risk identification by 40% leading to proactive mitigation

## EXTRA CURRICULARS

**Head of Bizwall** - Business Magazine: Leading a team of writers and editors; publishing monthly editions of curated articles for the student body

**Entrepreneurship Development:** Team that mentors and participates in Case Competitions; hosting business plan events and workshops

**Head of Scoring:** Maintaining organized overall scoresheets for national level events

**Public Speaking Association:** Honing stage presence and communication skills for a wider audience

**Dance:** Complete Junior Level Exam from Karnataka Board; preparing for Senior Levels. Accomplished dancer having rendered over 50 performances

## EDUCATION

### Bachelor of Business Administration

Major: **Analytics**

Mount Carmel College

June 2023- Present

### Bachelor of Science

Major: **Data Science and Programming**

Indian Institute of Technology, Madras

May 2023- Present

## CERTIFICATES

Diploma in Data Science, IIT Madras

Foundation in Data Science and Programming

Fundamentals of AI, Microsoft

Advanced Excel

Financial Literacy

IISc REEN Conference

1st Runner up, DSU, Datanova- Data Analytics

ReImaginedX- Shark Tank, Christ University