### Deeksha Madan

Stanza Living Sarasota House, Pune, 9891360163, deekshamadaan2002@gmail.com,

### **Career Objective**

A driven and goal-oriented economics postgraduate with hands-on experience in finance and a specialisation in data analytics. I aim to contribute meaningfully to a forward-thinking organisation by leveraging my analytical mindset, financial acumen and proficiency in data tools to support data-driven decision-making. I strive to be a reliable and proactive team member who brings both insight and initiative to the table.

### **Education**

M.Sc. Economics (Data Analytics)

Symbiosis International University, Pune

expected 2026

# **B.A.** in Economics (Hons)

Vivekananda Institute of Professional Studies Guru Gobind Singh Indraprastha University, New Delhi Concentration in Economics; graduated with 7.8 2021 - 2024

### Certifications

•	Accounting: Principles of Financial Accounting (University of Navarra, Coursera)	August 2025
•	Social Media Data Analytics (University of Washington, Coursera)	August 2025
•	Cash Flow (HP Life)	<b>June 2025</b>
•	Data Science and Analytics (HP Life)	May 2025
•	Data Visualisation: Empowering Business with Effective Insights – Forage (TATA)	January 2025
•	Data Analytics with Python and NumPy – TutorOps	October 2023

## **Internships**

# Housing and Urban Development Corporation Limited (HUDCO Ltd.) May 2025 – July 2025 Finance Intern

- Assisted in reviewing and organising financial documentation, focusing on working capital loans and fund management processes.
- Supported the remittance workflow by tracking fund disbursements and coordinating related to compliance requirements.
- Observed and documented processes related to External Commercial Borrowings (ECB), understanding regulatory frameworks and their financial structuring. Developed a foundational understanding of credit assessment, loan approval cycles and financial reporting.

## **Academic Projects & Achievements**

### Simple Warehouse Problem

• Mathematical Economics Research using a GAMS model that uses Linear programming to optimise decisions related to buying, selling and storing a commodity over a given time period (four quarters).

## Consumer Behaviour And Acceptance of UPI across India

• Investigating the factors influencing the adoption of UPI payment systems and employing statistical analysis to analyse survey data.

## Skills

- Technical Skills: R Language | Python | Stata | SQL | Power BI | Microsoft Excel | Data Visualization
- Languages: English, Hindi, Punjabi (Basic)

# **Extra-Curricular Activities & Achievements**

- · Passionate about poem writing and dancing
- · Content Writing
- · Captain of School Cricket Team
- Represented School at inter and intra school level in various competitions