



# Amandeep Singh

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## PROFESSIONAL SUMMARY

A well-organized, creative, and goal-oriented graduate with excellent communication, problem-solving, and leadership skills seeking to secure a position of challenge and responsibility while managing key projects.

## INTERPERSONAL SKILLS

Team Leadership | Management & Coordination | Decision Making | Agility | Detail Oriented | Critical Thinking | Sales Management | Customer Relationship Management (CRM) | Customer Satisfaction Business Planning

## INTERESTS & HOBBIES

Playing Football | Reading books | Traveling | Listening to Music

## LANGUAGES KNOWN

English | Hindi | Punjabi

## CERTIFICATIONS & AWARDS

- Python and Machine learning -Udemy
- Data analysis with python -IBM
- Python for finance -NSE
- Introduction to finance -NSE
- Financial derivatives -NSE
- AI/ML-NSE
- Financial Modeling Using Excel –Udemy
- Analytics For Finance -NSE

## PERSONAL DETAILS

Mother's Name: Mrs.Devendar Kaur  
Father's Name: Mr. Harbans Singh  
D.O.B.: 25 DEC 1999

## EDUCATION

**Master of Business Administration in Fintech** | Chandigarh University, Punjab | Collaboration with NSE |  
Session: 2022-2024 | Score: 80%

**Bachelor of Business Administration** | Chandigarh University, Punjab | Session: 2019-2022 | Score: 80%

**Intermediate (CBSE)** | Guru Harikrishan Sr Sec Public School, Hanumangarh Jn, Rajasthan  
Session: 2017-2018 |

**Matriculation (CBSE)** | Guru Harikrishan Sr Sec Public School, Hanumangarh Jn, Rajasthan.  
Session: 2016-2017 |

## ACADEMIC ACHIEVEMENTS

- 1 Rank in "Battel of Traders".
- 1 Rank in HR competition.
- 1 Rank in Bachelor's during all six semesters, 1 Rank in Second semester of MBA-Fintech with SGPA of 8.63.

## TRAINING & PROJECTS

### 1.Comparative Analysis of the Stock Market Performance of Two Selected Stocks

Company: - Reliance and Adani Enterprises, over a period of 12 years.  
January 2023  
Research Methodology Project  
Stock analysis (Stock analysis period of April 2011 to April 2023).

#### Brief description (Recent Research project details) :-

Both Reliance and Adani Enterprises stocks had **higher average daily returns** compared to the benchmark index of **BSE Sensex**. However, Adani Enterprises stock was found to be **more volatile and riskier, with a higher standard deviation, yearly volatility, and beta** compared to Reliance stock. Additionally, the two stocks had a **low correlation**, indicating that they did not move in tandem. (Analytical Ability)

#### Link Below: -

<https://github.com/amanas25/Research-stock-analysis/blob/main/RESEARCH%20PAPER%20FINAL%5B1%5D.pdf>

### 2. Financial Model Using Excel – Tata Motors Limited: -

My Self-Made Financial Valuation report on Tata Motors Limited.  
Link Below: -

[https://www.linkedin.com/posts/amandeep-singh-596b7a1a0\\_tata-motors-basic-financial-analysis-activity-7099468187422892032-2-pZ?utm\\_source=share&utm\\_medium=member\\_desktop](https://www.linkedin.com/posts/amandeep-singh-596b7a1a0_tata-motors-basic-financial-analysis-activity-7099468187422892032-2-pZ?utm_source=share&utm_medium=member_desktop)

### 3.UBS vs. JPMorgan-Analyzing Returns and Risks: - In my recent analysis using Python, I compared UBS and JPMorgan stocks against the S&P 500 index, employing a CAPM model.

#### Link Below: -

[https://www.linkedin.com/posts/amandeep-singh-596b7a1a0\\_ubs-vs-jpmorgan-analyzing-returns-activity-7083291225574842368-cnor?utm\\_source=share&utm\\_medium=member\\_desktop](https://www.linkedin.com/posts/amandeep-singh-596b7a1a0_ubs-vs-jpmorgan-analyzing-returns-activity-7083291225574842368-cnor?utm_source=share&utm_medium=member_desktop)

### 3. Chandigarh University | Business Practicum report

November 2022  
Internship Project  
Fintech and Consumer Protection

### 4. Chandigarh University |Research and analytics

Company: - Ganesh Benzoplast Ltd.  
JUNE 2021  
Institutional Project  
Technical and Fundamental analysis

## Experience

### 1.MVK Networks Private Limited (Bangalore)– (Internship – Data analysts)-June 2023

- Focus: **Python programming for data analysis** Utilizing Python programming for financial and Business data analysis.
- Gathering financial and business data from online sources, specifically from various companies.
- Analyzing data using **statistical and mathematical techniques** to identify patterns and trends.
- Assisting in developing data-driven models for financial forecasting and documenting analysis processes.

**Below Given Link** of my project Done while doing **House Pricing Analysis on the python**.  
[https://www.linkedin.com/posts/amandeep-singh-596b7a1a0\\_python-house-price-analysis-project-activity-7098615458131587072-Aly7?utm\\_source=share&utm\\_medium=member\\_desktop](https://www.linkedin.com/posts/amandeep-singh-596b7a1a0_python-house-price-analysis-project-activity-7098615458131587072-Aly7?utm_source=share&utm_medium=member_desktop)

### 2.Course Hero · Freelance – (Subject Expert – Finance) - April 2023

- Leveraging my expertise in finance to provide guidance and support to students in subjects like **financial analysis, investment management, corporate finance, and risk management**.
- Engaging with students through Course Hero's online learning platform, answering their questions, and sharing valuable insights.

### 3.Chegg India · Freelance- (Subject Expert-Economics)- Feb 2022

- Utilizing my expertise in economics to provide guidance and support to students in subjects like **macroeconomics, microeconomics**.

## KEY COMPETENCIES

- 1.Risk Management - (Diversification, Stress Testing and Scenario Analysis, Securities & Insurance Underwriting, Credit Risk)
- 2.Data Visualization - (Using Power BI, SQL)
- 3.Financial Modelling using Excel - (P&L analysis, Cash Flow Statement Analysis, Accounting)
- 4.Financial Analysis - (Financial Statements, Ratio Analysis, Comparative Analysis, DuPont Analysis)
- 5.Python for finance
- 6.Machine learning
- 7.Deep learning

