

# D. V. SAI NARENDRA

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## **PROFILE OVERVIEW**

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MBA in FinTech with a strong foundation in financial services, accounting standards, and risk management. Experienced in financial analysis, algorithmic trading, and portfolio optimization using Python and Excel. Proficient in leveraging data-driven strategies and visualization tools like Power BI to uncover insights and support decision-making. Skilled in interpreting complex datasets to manage risk and enhance portfolio performance. Strong understanding of financial markets, with a commitment to delivering actionable insights and supporting digital transformation in finance.

## **KEY COMPETENCIES**

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- SQL
- Python
- Power BI & Tableau
- MS Excel, Word and PowerPoint
- Financial Analysis
- Accounting
- Creative Thinking and Problem Solving
- Effective Communication and Presentation Skills
- Team Player

## **WORK EXPERIENCE**

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### **MVK Networks, Algorithmic Trading and High Frequency Trading | Intern**

June 2024 – July 2024 | Internship

- Developed Python-based algorithmic trading strategies and automated financial data processing using APIs like yfinance.
- Conducted market research and risk analysis to optimize client portfolios, boosting returns by 10%.
- Supported digital adoption initiatives, contributing to a 15% increase in client engagement with tech-driven financial solutions.

## **EDUCATION**

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### **MBA – FINTECH**

*Chandigarh University, Mohali, Punjab*  
Batch: 2023 – 2025 | Score: 6.69 CGPA

### **BSc ELECTRONICS**

*Career Degree College, Guntur*  
Batch: 2018-2023 | Score: 6.91 CGPA

### **INTERMEDIATE**

*Sri Chaitanya Jr college, Guntur*  
Batch: 2016 – 2018 | Score: 76.8%

### **MATRICULATION**

*Bhashyam High School, Guntur*  
Batch: 2015 – 2016 | Score: 73%

## **PROJECTS**

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- **Portfolio Optimization:** Developed algorithms to optimize portfolios by balancing risk and return, with implications for tax-efficient investment strategies. Applied financial techniques like Efficient Frontier and Sharpe Ratio to advise on tax-advantaged asset allocation.
- **Capital Asset Pricing Model (CAPM):** Created a model to predict asset returns and calculate beta values, risk premiums, and asset performance. The project provided insights into tax planning by minimizing tax liabilities through optimized investment strategies.
- **Stock Sentiment Analysis:** Leveraged NLP techniques to assess market sentiment, with a focus on its impact on stock prices and related tax implications. Provided tax-efficient solutions based on market trends and investor behaviour.
- **Developed Trading Algorithms for Optimizing the risk and Portfolio Management and Trading Strategies** using Python and AI.

## **CERTIFICATIONS AND ACHIEVEMENTS**

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- Introduction To Financial Market – National Stock Exchange (NSE) Academy
- Financial Derivatives - National Stock Exchange (NSE) Academy
- Financial Analytics – NSE Academy
- Excel Skills Job Simulation – JP Morgan Chase & Co
- Investment Banking Job Simulation – JP Morgan Chase & Co
- Global Banking & Markets Talent Networks – HSBC
- Fintech: Foundations, Payments & Regulations – Wharton University
- Power BI – Office Master

## **EXTRA-CURRICULAR ACTIVITIES**

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- Professional Fitness Trainer
- Weight Lifter and Power Lifter (State level)
- Track & Field athlete (1500m, 5000m State level)
- Judo (State level)