Subin Thapa

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PROFILE

Passionate Python programmer and aspiring stock trader focused on mastering data-driven financial strategies.

EDUCATION

Kathmandu BernHardt SS College   **Balkhu**, *Kathmandu*

+2 in Computer Science   2023 – 2025

- Relevant coursework in Python, Share Market

SKILLS

Technical: Python Basics, NumPy, Pandas, Data Visualization, Technical analysis, Stock analysis, Leadership and Teamwork

Tools: Google Studio A.I., Excel, Canva, Vs Code, Trading view

CERTIFICATIONS

- Python Development – Feb 28

EXPERIENCE

Nepal Stock Exchange   *Kathmandu, Nepal*

Independent Trader   Aug 2020 – Present

- Analyze technical indicators like RSI, MACD, Bollinger Bands to identify profitable trade setups.

- Apply risk management strategies to preserve capital while maximizing short-term gains.

- Track market trends and stock performance daily to refine strategies and improve returns.

- Maintain detailed trade logs and performance metrics for continuous improvement.

PROJECTS

Sales Data Analyzer & Dashboard   04/24 – 05/24

- Developed a data analytics project to analyze and visualize sales trends from CSV data.

- Used Pandas and Matplotlib to extract customer behavior, sales performance, and seasonal trends.

- Result: Delivered actionable business insights and dashboards to support sales strategy.

Stock Market Technical Analysis Toolkit (NEPSE Focused)   Ongoing

- Analyzed NEPSE stocks using technical indicators like RSI, MACD, Bollinger Bands, EMA, support/resistance.
- Tools: TradingView, Python (for backtesting concepts), Manual Analysis
- Result: Improved decision-making accuracy and built discipline in intraday and short-term trading.

ACHIEVEMENTS

- ✅ Completed Python Programming Certification – *January 28, 2025*
Gained strong foundation in Python basics, control flow, data structures, and file handling as the first step in an 8-month Data Science roadmap.

- **Began Active Trading in NEPSE with Self-Learned Technical Analysis**
  Independently learned RSI, MACD, Bollinger Bands, candlestick patterns, and Fibonacci, and started real trading with Rs. 3,000 – 5,000 trades during school breaks.
- **Maintained a Disciplined Learning Routine**
- **Transformed Adversity into Growth**
  Despite financial struggles, emotional setbacks, and household pressure, stayed focused on long-term goals of becoming a millionaire and building a better life.
- **Built Jarvis Voice Assistant (Basic AI Project)**
  Created a simple voice-controlled AI assistant using Python libraries like pyttsx3 and speech_recognition for desktop automation.